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SIXTY-SIXTH REPORT

OF

BIRTHS, MARRIAGES AND DEATHS

IN

MASSACHUSETTS,

RETURNS OF LIBELS FOR DIVORCE, AND RETURNS OF DEATHS INVESTIGATED BY THE MEDICAL EXAMINERS,

FOR THE YEAR 1907.

PREPARED BY THE SECRETARY OF THE COMMONWEALTH.

EDITED BY
FRANCIS A. HARRIS, M.D.

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cont.

Massachusetts. Secretary of the Commonwealth
Apr 6. 1910

1907

The Commonwealth of Massachusetts.

Office of the Secretary, Boston, Oct. 27, 1908.

To the Honorable Senate and the House of Representatives.

I have the honor to submit herewith, as required by law, the Sixty-sixth Annual Registration Report, relating to the births, marriages and deaths occurring in Massachusetts and registered in the several cities and towns during the year ending Dec. 31, 1907, and containing, also, the reports relating to libels for divorce in the several counties, and the returns of deaths the causes and manner of which have been investigated by the medical examiners during the year 1907.

In tabulating returns of births and deaths still-births are not included. The only record of still-births appears in Table III.

Table Xa, Causes of Death Nosologically arranged (comparative mortality), heretofore published every five years, is discontinued on account of the change of nosological arrangement. It will be continued after five years under the new classification.

The nosological arrangement of the tables of deaths in this report is what is known as the International Classification of Causes of Death, prepared under the supervision of the late William A. King, Chief Statistician for Vital Statistics, and adopted by the United States Census Office for the compilation of mortality statistics, and the nomenclature is printed at the end of this report. This subject is further treated in the editorial observations.

The rule adopted in the report of 1891, restricting the exhibition of tabular results to such as are plainly of practical utility within the meaning of the statute by authority of which the tables are prepared, is continued, and the editorial work has again been entrusted to Francis A. Harris, M.D.

Very respectfully, your obedient servant,

WM. M. OLIN,

Secretary of the Commonwealth.

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SIXTY-SIXTH ANNUAL REPORT

OF

BIRTHS, MARRIAGES AND DEATHS

REGISTERED IN MASSACHUSETTS,

FOR THE YEAR ENDING DECEMBER 31, 1907.

Table I. — Population [1905], — Births,

General Abstract, exhibiting, in Connection with the Population according to the County and Town in Massachusetts during the Year 1907, distinguishing the Sex, Nativity and Aggregate and Average Ages by Counties of the Number

State and Counties.	Population, 1905.	Births.							
		Whole Number.	Sex.		Parentage.				
			Males.	Females.	Native.	Foreign.	Native Father and Foreign Mother.	Foreign Father and Native Mother.	Unknown.
MASSACHUSETTS,	**3,003,680**	**85,001**	**43,486**	**41,515**	**[illegible]6,561**	**43,004**	**7,824**	**7,500**	**112**
Barnstable,	26,831	522	268	254	299	142	38	43	–
Berkshire,	98,330	2,372	1,245	1,127	[illegible]43	806	207	215	1
Bristol,	269,257	10,331	5,310	5,021	[illegible]	6,216	871	979	9
Dukes County,	4,551	73	37	36	8	20	7	7	1
Essex,	381,181	10,460	5,400	5,060	3,2[illegible]	5,211	1,033	910	10
Franklin,	43,362	974	492	482	531	276	81	84	2
Hampden,	196,013	5,877	2,985	2,892	1,74[illegible]	3,126	492	508	3
Hampshire,	62,227	1,523	784	739	536	732	118	132	5
Middlesex,	608,499	15,632	8,102	7,530	5,3[illegible]	7,177	1,607	1,533	14
Nantucket,	2,930	51	25	26	[illegible]	[illegible]	[illegible]	2	–
Norfolk,	167,537	3,840	1,936	1,904	1,42[illegible]	[illegible]	[illegible]	313	1
Plymouth,	127,932	2,937	1,513	1,424	1,289	[illegible]	293	246	10
Suffolk,	652,362	20,165	10,186	9,979	5,430	11,397	1,742	1,557	39
Worcester,	362,668	10,244	5,203	5,041	3,233	5,118	905	971	17

Marriages and Deaths, 1907.

State Census of 1905, the Births, Marriages and Deaths registered in Each the Sex and the Parentage of Children Born, the Nativity of Persons Married, and who Died.

MARRIAGES.						DEATHS.								
	Nativity.						Sex.		Nativity.				Age.	
Couples.	Native.	Foreign.	Native Groom.	Foreign Groom.	Unknown.	Persons.	Males.	Females.	Native.	Foreign.	Unknown.	Number whose Ages are registered.	Aggregate.	Average.
31,055	**13,181**	**11,477**	**3,321**	**3,075**	**1**	**54,234**	**28,023**	**26,211**	**37,752**	**16,060**	**422**	**54,203**	**2,122,056**	**39.15**
186	137	15	12	22	–	497	277	220	434	54	9	494	24,528	49.65
784	460	210	62	52	–	1,643	841	802	1,198	425	20	1,642	69,254	42.18
3,296	1,177	1,392	361	366	–	5,714	2,938	2,776	4,034	1,656	24	5,713	180,346	31.57
27	18	2	6	1	–	92	53	39	81	9	2	92	4,162	45.24
4,098	1,746	1,501	444	407	–	6,795	3,500	3,295	4,756	2,006	33	6,788	276,090	40.67
344	220	69	22	33	–	681	345	336	569	104	8	678	32,533	47.98
2,261	949	920	183	209	–	3,687	1,909	1,778	2,714	953	20	3,687	127,287	34.52
572	304	182	36	50	–	1,083	567	516	815	264	4	1,083	48,479	44.76
5,350	2,411	1,721	668	549	–	10,257	5,126	5,131	6,988	3,220	49	10,252	424,331	41.39
12	8	1	2	1	–	79	40	39	73	6	–	79	4,693	59.41
1,285	656	363	154	112	–	2,485	1,237	1,248	1,761	703	21	2,483	113,427	45.68
1,115	643	265	116	91	–	2,028	1,043	985	1,607	407	14	2,024	92,850	45.87
8,337	3,017	3,572	930	818	–	12,682	6,760	5,922	8,067	4,436	179	12,679	462,003	36.43
3,388	1,435	1,264	325	364	–	6,511	3,387	3,124	4,655	1,817	39	6,509	262,073	40.26

TABLE I. — *Births, Marriages and Deaths*

Counties, Cities and Towns.	Population, 1905.	Births. Whole Number.	Sex. Males.	Sex. Females.	Parentage. Native.	Parentage. Foreign.	Parentage. Native Father and Foreign Mother.	Parentage. Foreign Father and Native Mother.	Parentage. Unknown.
Barnstable,	26,831	522	268	254	299	142	38	43	–
Barnstable,	4,336	82	44	38	49	21	11	1	–
Bourne,	1,786	32	16	16	22	9	–	1	–
Brewster,	739	12	5	7	11	1	–	–	–
Chatham,	1,634	25	13	12	21	–	3	1	–
Dennis,	1,998	22	8	14	21	1	–	–	–
Eastham,	519	8	3	5	7	1	–	–	–
Falmouth,	3,241	48	20	28	20	17	8	3	–
Harwich,	2,291	46	24	22	28	11	3	4	–
Mashpee,	317	9	5	4	8	–	1	–	–
Orleans,	1,052	11	6	5	9	–	2	–	–
Provincetown,	4,362	142	75	67	47	63	3	29	–
Sandwich,	1,433	29	14	15	19	7	1	2	–
Truro,	743	17	8	9	9	5	2	1	–
Wellfleet,	958	13	9	4	9	4	–	–	–
Yarmouth,	1,422	26	18	8	19	2	4	1	–
Berkshire,	98,330	2,372	1,245	1,127	1,143	806	207	215	1
Adams,	12,486	385	197	188	86	235	33	31	–
Alford,	275	6	3	3	4	2	–	–	–
Becket,	890	12	7	5	9	1	1	1	–
Cheshire,	1,281	20	9	11	16	3	1	–	–
Clarksburg,	1,200	31	11	20	17	8	4	2	–
Dalton,	3,122	72	38	34	55	8	3	6	–
Egremont,	721	9	5	4	6	1	1	1	–
Florida,	424	6	3	3	4	2	–	–	–
Great Barrington,	6,152	152	91	61	83	50	6	13	–
Hancock,	434	11	4	7	10	–	1	–	–
Hinsdale,	1,452	14	5	9	12	1	–	1	–
Lanesborough,	845	12	6	6	11	–	1	–	–
Lee,	3,972	88	47	41	48	23	7	10	–
Lenox,	3,058	60	31	29	26	16	10	8	–
Monterey,	444	10	7	3	9	–	–	1	–
Mount Washington,	87	1	1	–	1	–	–	–	–
New Ashford,	100	1	1	–	1	–	–	–	–
New Marlborough,	1,209	27	15	12	19	4	1	2	1
North Adams,	22,150	545	283	262	204	217	58	66	–
Otis,	534	9	3	6	5	3	1	–	–
Peru,	268	4	1	3	3	1	–	–	–
Pittsfield,	25,001	700	376	324	393	185	59	63	–
Richmond,	601	1	1	–	1	–	–	–	–
Sandisfield,	657	5	2	3	5	–	–	–	–
Savoy,	549	11	5	6	10	1	–	–	–
Sheffield,	1,782	33	20	13	20	10	1	2	–
Stockbridge,	2,022	36	16	20	23	8	4	1	–
Tyringham,	314	5	3	2	3	–	1	1	–
Washington,	339	2	2	–	2	–	–	–	–
West Stockbridge,	1,023	17	9	8	11	4	2	–	–
Williamstown,	4,425	79	41	38	39	22	12	6	–
Windsor,	513	8	2	6	7	1	–	–	–
Bristol,	269,257	10,331	5,310	5,021	2,256	6,216	871	979	9
Acushnet,	1,284	42	18	24	23	11	3	5	–
Attleborough,	12,702	410	221	189	155	141	58	55	1
Berkley,	931	18	11	7	7	7	3	1	–
Dartmouth,	3,793	60	29	31	37	17	3	3	–
Dighton,	2,070	54	32	22	20	30	1	3	–
Easton,	4,909	108	58	50	51	38	9	10	–
Fairhaven,	4,235	113	61	52	41	56	6	10	–
Fall River,	105,762	4,622	2,383	2,239	727	3,075	399	418	3
Freetown,	1,470	40	24	16	33	4	3	–	–
Mansfield,	4,245	118	65	53	65	30	11	12	–
New Bedford,	74,362	3,272	1,662	1,610	595	2,105	247	320	5
North Attleborough,	7,878	216	120	96	91	62	29	34	–

Registered during the Year 1907 — Continued.

MARRIAGES.						DEATHS.								
	NATIVITY.						SEX.		NATIVITY.				AGE.	
Couples.	Native.	Foreign.	Native Groom.	Foreign Groom.	Unknown.	Persons.	Males.	Females.	Native.	Foreign.	Unknown.	Number whose Ages are registered.	Aggregate.	Average.
186	137	15	12	22	–	497	277	220	434	54	9	494	24,528	49.65
32	25	1	3	3	–	61	38	23	58	2	1	–	–	–
12	11	–	–	1	–	34	25	9	28	3	3	–	–	–
9	7	–	2	–	–	7	3	4	6	1	–	–	–	–
16	16	–	–	–	–	24	10	14	24	–	–	–	–	–
22	18	–	2	2	–	37	19	18	34	3	–	–	–	–
2	1	–	1	–	–	7	4	3	7	–	–	–	–	–
26	16	4	2	4	–	47	26	21	44	3	–	–	–	–
9	7	1	–	1	–	49	30	19	46	3	–	–	–	–
–	–	–	–	–	–	10	6	4	8	1	1	–	–	–
6	4	–	2	–	–	21	9	12	19	2	–	–	–	–
33	18	5	–	10	–	106	57	49	82	22	2	–	–	–
6	2	4	–	–	–	32	14	18	23	9	–	–	–	–
5	4	–	–	1	–	9	6	3	9	–	–	–	–	–
2	2	–	–	–	–	21	11	10	20	–	1	–	–	–
6	6	–	–	–	–	32	19	13	26	5	1	–	–	–
784	460	210	62	52	–	1,643	841	802	1,198	425	20	1,642	69,254	42.18
145	33	86	11	15	–	199	103	96	141	57	1	–	–	–
–	–	–	–	–	–	9	8	1	9	–	–	–	–	–
3	2	–	1	–	–	14	10	4	10	4	–	–	–	–
11	10	1	–	–	–	26	12	14	19	6	1	–	–	–
2	1	–	1	–	–	11	4	7	6	3	2	–	–	–
21	19	–	1	1	–	53	23	30	43	10	–	–	–	–
9	8	1	–	–	–	11	4	7	10	1	–	–	–	–
1	1	–	–	–	–	8	2	6	4	4	–	–	–	–
65	31	27	4	3	–	84	49	35	61	23	–	–	–	–
–	–	–	–	–	–	7	4	3	7	–	–	–	–	–
16	13	–	1	2	–	22	9	13	17	4	1	–	–	–
4	4	–	–	–	–	16	9	7	14	2	–	–	–	–
30	25	–	3	2	–	68	33	35	50	18	–	–	–	–
14	10	1	2	1	–	31	16	15	23	8	–	–	–	–
1	–	–	–	1	–	8	4	4	7	1	–	–	–	–
1	1	–	–	–	–	2	1	1	2	–	–	–	–	–
–	–	–	–	–	–	2	2	–	2	–	–	–	–	–
8	7	–	1	–	–	18	9	9	12	6	–	–	–	–
169	90	50	20	9	–	361	180	181	259	99	3	–	–	–
1	1	–	–	–	–	11	4	7	10	–	1	–	–	–
–	–	–	–	–	–	1	–	1	1	–	–	–	–	–
210	141	41	14	14	–	469	240	229	342	118	9	–	–	–
5	4	–	–	1	–	8	7	1	6	2	–	–	–	–
5	5	–	–	–	–	17	14	3	14	3	–	–	–	–
3	3	–	–	–	–	13	6	7	12	1	–	–	–	–
11	10	–	1	–	–	37	20	17	16	21	–	–	–	–
8	7	–	–	1	–	37	18	19	19	18	–	–	–	–
1	1	–	–	–	–	6	2	4	6	–	–	–	–	–
1	1	–	–	–	–	–	–	–	–	–	–	–	–	–
4	3	–	–	1	–	25	18	7	15	9	1	–	–	–
31	25	3	2	1	–	60	24	36	52	7	1	–	–	–
4	4	–	–	–	–	9	6	3	9	–	–	–	–	–
3,296	1,177	1,392	361	366	–	5,714	2,938	2,776	4,034	1,656	24	5,713	180,346	31.57
7	4	1	1	1	–	36	19	17	33	2	1	–	–	–
312	171	47	47	47	–	196	106	90	127	66	3	–	–	–
4	3	–	1	–	–	17	7	10	17	–	–	–	–	–
12	9	2	1	–	–	41	18	23	37	4	–	–	–	–
16	9	4	2	1	–	36	19	17	31	4	1	–	–	–
28	18	7	–	3	–	89	45	44	63	25	1	–	–	–
37	19	8	8	2	–	76	36	40	62	14	–	–	–	–
1,327	385	642	145	155	–	2,429	1,234	1,195	1,669	756	4	–	–	–
8	8	–	–	–	–	23	18	5	21	2	–	–	–	–
36	24	3	5	4	–	59	29	30	42	16	1	–	–	–
944	250	498	89	107	–	1,581	802	779	1,126	450	5	–	–	–
126	74	16	23	13	–	134	67	67	98	36	–	–	–	–

TABLE I. — *Births, Marriages and Deaths*

Counties, Cities and Towns.	Population, 1905.	BIRTHS.							
		Whole Number.	Sex.		Parentage.				
			Males.	Females.	Native.	Foreign.	Native Father and Foreign Mother.	Foreign Father and Native Mother.	Unknown.
Bristol — Con.									
Norton,	2,079	62	33	29	28	23	6	5	–
Raynham,	1,662	17	7	10	6	5	1	5	–
Rehoboth,	1,991	39	24	15	16	18	3	2	–
Seekonk,	1,917	51	27	24	19	28	2	2	–
Somerset,	2,294	76	34	42	30	38	4	4	–
Swansea,	1,839	48	21	27	24	23	1	–	–
Taunton,	30,967	909	454	455	260	484	78	87	–
Westport,	2,867	56	26	30	28	21	4	3	–
Dukes County,	4,551	73	37	36	38	20	7	7	1
Chilmark,	322	3	1	2	2	–	–	1	–
Edgartown,	1,175	23	13	10	10	5	5	3	–
Gay Head,	178	3	3	–	2	–	–	–	1
Gosnold,	161	3	2	1	3	–	–	–	–
Oak Bluffs,	1,138	21	10	11	10	11	–	–	–
Tisbury,	1,120	15	7	8	8	2	2	3	–
West Tisbury,	457	5	1	4	3	2	–	–	–
Essex,	381,181	10,460	5,400	5,060	3,296	5,211	1,033	910	10
Amesbury,	8,840	212	119	93	85	83	22	20	2
Andover,	6,632	111	54	57	35	44	20	12	–
Beverly,	15,223	386	211	175	169	120	59	38	–
Boxford,	665	7	2	5	5	–	1	1	–
Danvers,	9,063	182	99	83	86	57	19	20	–
Essex,	1,790	29	14	15	13	4	10	2	–
Georgetown,	1,840	25	13	12	20	1	2	2	–
Gloucester,	26,011	557	288	269	194	230	75	58	–
Groveland,	2,401	38	24	14	24	6	2	6	–
Hamilton,	1,646	29	14	15	14	10	1	4	–
Haverhill,	37,830	977	510	467	413	389	84	91	–
Ipswich,	5,205	140	79	61	30	81	17	12	–
Lawrence,	70,050	2,761	1,436	1,325	419	1,930	208	204	–
Lynn,	77,042	2,110	1,080	1,030	715	1,003	209	177	6
Lynnfield,	797	10	3	7	6	2	–	2	–
Manchester,	2,618	59	28	31	22	31	4	2	–
Marblehead,	7,209	131	60	71	89	10	20	12	–
Merrimac,	1,884	34	20	14	23	5	3	3	–
Methuen,	8,676	261	129	132	63	136	36	26	–
Middleton,	1,068	15	10	5	10	–	4	1	–
Nahant,	922	25	14	11	10	6	4	5	–
Newbury,	1,480	21	10	11	18	3	–	–	–
Newburyport,	14,675	304	159	145	158	93	27	25	1
North Andover,	4,614	106	45	61	34	42	16	14	–
Peabody,	13,098	317	164	153	113	140	36	28	–
Rockport,	4,447	104	49	55	36	50	7	11	–
Rowley,	1,388	43	22	21	26	7	7	3	–
Salem,	37,627	1,127	559	568	301	628	94	104	–
Salisbury,	1,622	29	19	10	20	2	6	1	–
Saugus,	6,253	162	96	66	76	52	20	13	1
Swampscott,	5,141	106	50	56	42	38	16	10	–
Topsfield,	1,095	12	3	9	5	4	1	2	–
Wenham,	924	15	10	5	12	2	–	1	–
West Newbury,	1,405	15	7	8	10	2	3	–	–
Franklin,	43,362	974	492	482	531	276	81	84	2
Ashfield,	959	13	9	4	9	2	–	2	–
Bernardston,	769	17	13	4	15	–	1	1	–
Buckland,	1,500	28	14	14	22	2	4	–	–
Charlemont,	1,002	15	7	8	11	–	4	–	–
Colrain,	1,780	47	19	28	25	6	6	10	–
Conway,	1,340	26	12	14	17	6	2	1	–

Registered during the Year 1907 — Continued.

MARRIAGES.						DEATHS.								
	NATIVITY.						SEX.		NATIVITY.				AGE.	
Couples.	Native.	Foreign.	Native Groom.	Foreign Groom.	Unknown.	Persons.	Males.	Females.	Native.	Foreign.	Unknown.	Number whose Ages are registered.	Aggregate.	Average.
19	9	6	4	–	–	37	20	17	31	6	–	–	–	–
10	7	1	2	–	–	29	18	11	26	3	–	–	–	–
12	10	–	2	–	–	38	22	16	26	12	–	–	–	–
8	8	–	–	–	–	31	17	14	27	3	1	–	–	–
11	6	3	2	–	–	54	27	27	45	9	–	–	–	–
8	7	–	1	–	–	26	18	8	22	4	–	–	–	–
356	147	153	25	31	–	731	386	345	486	238	7	–	–	–
15	9	1	3	2	–	51	30	21	45	6	–	–	–	–
27	18	2	6	1	–	92	53	39	81	9	2	92	4,162	45.24
1	1	–	–	–	–	6	4	2	5	1	–	–	–	–
8	3	–	5	–	–	27	15	12	25	1	1	–	–	–
1	1	–	–	–	–	2	2	–	1	–	1	–	–	–
1	1	–	–	–	–	3	2	1	2	1	–	–	–	–
8	6	1	1	–	–	22	11	11	20	2	–	–	–	–
7	5	1	–	1	–	23	11	12	19	4	–	–	–	–
1	1	–	–	–	–	9	8	1	9	–	–	–	–	–
4,098	1,746	1,501	444	407	–	6,795	3,500	3,295	4,756	2,006	33	6,788	276,090	40.67
75	43	16	6	10	–	168	94	74	121	47	–	–	–	–
41	22	7	6	6	–	86	43	43	54	31	1	–	–	–
130	78	22	16	14	–	231	125	106	183	48	–	–	–	–
7	6	–	1	–	–	14	6	8	11	3	–	–	–	–
52	32	7	6	7	–	286	143	143	191	95	–	–	–	–
4	3	1	–	–	–	30	10	20	26	4	–	–	–	–
11	8	–	2	1	–	34	15	19	29	5	–	–	–	–
226	101	64	28	33	–	371	190	181	257	112	2	–	–	–
20	15	1	–	4	–	48	27	21	34	14	–	–	–	–
11	10	–	1	–	–	29	17	12	28	1	–	–	–	–
410	225	91	42	52	–	648	336	312	487	158	3	–	–	–
78	19	46	6	7	–	108	59	49	92	15	1	–	–	–
1,109	250	675	99	85	–	1,459	710	749	890	564	5	–	–	–
973	456	284	133	100	–	1,295	713	582	945	338	12	–	–	–
5	4	–	1	–	–	16	7	9	16	–	–	–	–	–
16	8	4	–	4	–	27	10	17	22	5	–	–	–	–
51	42	1	4	4	–	120	61	59	50	70	–	–	–	–
11	7	–	–	4	–	26	13	13	23	3	–	–	–	–
67	20	32	7	8	–	137	68	69	78	59	–	–	–	–
7	4	–	1	2	–	17	11	6	17	–	–	–	–	–
8	3	2	1	2	–	14	8	6	7	7	–	–	–	–
11	11	–	–	–	–	19	6	13	18	1	–	–	–	–
135	92	24	10	9	–	244	127	117	191	51	2	–	–	–
25	8	7	5	5	–	66	39	27	40	25	1	–	–	–
71	35	25	8	3	–	197	104	93	130	67	–	–	–	–
18	11	6	1	–	–	66	36	30	49	16	1	–	–	–
12	9	–	2	1	–	32	17	15	28	4	–	–	–	–
404	150	166	51	37	–	729	358	371	517	208	4	–	–	–
11	11	–	–	–	–	29	18	11	25	4	–	–	–	–
39	25	8	3	3	–	118	67	51	101	17	–	–	–	–
38	18	11	4	5	–	80	40	40	56	23	1	–	–	–
9	8	1	–	–	–	11	2	9	11	–	–	–	–	–
6	5	–	–	1	–	11	7	4	9	2	–	–	–	–
7	7	–	–	–	–	29	13	16	20	9	–	–	–	–
344	220	69	22	33	–	681	345	336	569	104	8	678	32,533	47.98
2	2	–	–	–	–	17	12	5	17	–	–	–	–	–
9	7	–	1	1	–	12	9	3	11	1	–	–	–	–
14	8	3	1	2	–	28	9	19	19	9	–	–	–	–
9	8	–	–	1	–	11	4	7	11	–	–	–	–	–
14	8	1	2	3	–	26	9	17	21	5	–	–	–	–
9	7	1	–	1	–	14	8	6	12	2	–	–	–	–

TABLE I. — *Births, Marriages and Deaths*

Counties, Cities and Towns.	Population, 1905.	Births. Whole Number.	Sex. Males.	Sex. Females.	Parentage. Native.	Parentage. Foreign.	Parentage. Native Father and Foreign Mother.	Parentage. Foreign Father and Native Mother.	Parentage. Unknown.
Franklin — Con.									
Deerfield,	2,112	41	24	17	16	17	4	4	–
Erving,	1,094	32	15	17	20	5	4	3	–
Gill,	1,023	18	8	10	11	5	–	2	–
Greenfield,	9,156	237	128	109	131	59	24	21	2
Hawley,	448	10	4	6	7	3	–	–	–
Heath,	356	1	–	1	–	1	–	–	–
Leverett,	703	11	9	2	11	–	–	–	–
Leyden,	408	9	3	6	6	3	–	–	–
Monroe,	269	6	5	1	3	2	–	1	–
Montague,	7,015	214	106	108	75	86	26	27	–
New Salem,	672	7	5	2	5	1	–	1	–
Northfield,	2,017	21	12	9	17	4	–	–	–
Orange,	5,578	117	45	72	77	29	3	8	–
Rowe,	533	9	7	2	4	4	1	–	–
Shelburne,	1,515	19	14	5	17	1	1	–	–
Shutesbury,	374	6	4	2	3	2	–	1	–
Sunderland,	910	25	12	13	5	20	–	–	–
Warwick,	527	8	1	7	5	2	–	1	–
Wendell,	480	12	4	8	4	7	1	–	–
Whately,	822	25	12	13	15	9	–	1	–
Hampden,	196,013	5,877	2,985	2,892	1,748	3,126	492	508	3
Agawam,	2,795	72	40	32	37	24	6	5	–
Blandford,	746	10	5	5	8	–	1	1	–
Brimfield,	894	11	3	8	11	–	–	–	–
Chester,	1,366	23	11	12	16	1	3	3	–
Chicopee,	20,191	836	445	391	143	574	42	77	–
East Longmeadow,	1,327	32	14	18	10	12	6	4	–
Granville,	865	17	11	6	8	2	4	2	1
Hampden,	561	11	5	6	7	3	–	1	–
Holland,	151	1	–	1	1	–	–	–	–
Holyoke,	49,934	1,610	810	800	319	960	168	163	–
Longmeadow,	964	13	9	4	9	4	–	–	–
Ludlow,	3,881	150	86	64	22	83	22	23	–
Monson,	4,344	86	45	41	40	34	9	3	–
Montgomery,	259	7	4	3	5	2	–	–	–
Palmer,	7,755	291	136	155	68	182	23	18	–
Russell,	1,053	28	13	15	11	13	2	2	–
Southwick,	1,048	11	6	5	5	5	–	1	–
Springfield,	73,540	2,019	1,014	1,005	787	902	162	166	2
Tolland,	274	2	2	–	1	–	–	1	–
Wales,	645	7	2	5	5	1	1	–	–
West Springfield,	8,101	196	91	105	88	73	15	20	–
Westfield,	13,611	413	219	194	133	238	26	16	–
Wilbraham,	1,708	31	14	17	14	13	2	2	–
Hampshire,	62,227	1,523	784	739	536	732	118	132	5
Amherst,	5,313	75	44	31	42	19	5	6	3
Belchertown,	2,088	37	20	17	22	11	2	2	–
Chesterfield,	563	9	5	4	7	–	2	–	–
Cummington,	740	12	5	7	11	–	1	–	–
Easthampton,	6,808	254	132	122	51	149	25	29	–
Enfield,	973	12	5	7	8	2	–	2	–
Goshen,	277	7	4	3	6	1	–	–	–
Granby,	747	13	8	5	6	7	–	–	–
Greenwich,	475	5	4	1	3	1	1	–	–
Hadley,	1,895	60	36	24	17	41	1	1	–
Hatfield,	1,779	62	31	31	16	38	4	4	–
Huntington,	1,451	31	10	21	23	5	1	2	–
Middlefield,	399	6	–	6	4	1	–	–	1
Northampton,	19,957	452	224	228	168	195	40	49	–
Pelham,	460	8	5	3	8	–	–	–	–
Plainfield,	382	6	1	5	5	–	1	–	–
Prescott,	322	2	2	–	2	–	–	–	–

Registered during the Year 1907 — Continued.

MARRIAGES.						DEATHS.								
	NATIVITY.						SEX.		NATIVITY.				AGE.	
Couples.	Native.	Foreign.	Native Groom.	Foreign Groom.	Unknown.	Persons.	Males.	Females.	Native.	Foreign.	Unknown.	Number whose Ages are registered.	Aggregate.	Average.
24	17	6	1	–	–	32	16	16	29	2	1	–	–	–
6	6	–	–	–	–	19	9	10	16	3	–	–	–	–
4	2	1	–	1	–	17	9	8	14	3	–	–	–	–
89	57	18	7	7	–	123	62	61	101	22	–	–	–	–
3	2	–	1	–	–	5	4	1	4	1	–	–	–	–
1	1	–	–	–	–	1	1	–	–	1	–	–	–	–
10	10	–	–	–	–	15	6	9	13	2	–	–	–	–
–	–	–	–	–	–	7	5	2	7	–	–	–	–	–
1	1	–	–	–	–	2	–	2	2	–	–	–	–	–
64	26	26	4	8	–	131	75	56	89	41	1	–	–	–
3	3	–	–	–	–	17	8	9	17	–	–	–	–	–
6	5	–	–	1	–	35	15	20	33	2	–	–	–	–
48	35	4	5	4	–	74	31	43	68	6	–	–	–	–
2	–	1	–	1	–	13	9	4	13	–	–	–	–	–
14	13	–	–	1	–	28	15	13	22	1	5	–	–	–
1	1	–	–	–	–	7	4	3	7	–	–	–	–	–
7	–	7	–	–	–	10	3	7	10	–	–	–	–	–
1	1	–	–	–	–	4	2	2	4	–	–	–	–	–
1	–	–	–	1	–	8	6	2	6	1	1	–	–	–
2	–	1	–	1	–	25	14	11	23	2	–	–	–	–
2,261	949	920	183	209	–	3,687	1,909	1,778	2,714	953	20	3,687	127,287	34.52
22	14	2	1	5	–	47	27	20	34	13	–	–	–	–
10	10	–	–	–	–	15	6	9	14	1	–	–	–	–
5	5	–	–	–	–	15	7	8	14	1	–	–	–	–
6	5	–	–	1	–	24	13	11	20	3	1	–	–	–
272	61	156	27	28	–	418	241	177	313	105	–	–	–	–
6	5	–	–	1	–	22	12	10	15	6	1	–	–	–
5	5	–	–	–	–	12	9	3	11	–	1	–	–	–
2	1	1	–	–	–	13	3	10	12	1	–	–	–	–
1	1	–	–	–	–	2	2	–	2	–	–	–	–	–
542	169	253	60	60	–	1,054	551	503	690	361	3	–	–	–
5	3	1	1	–	–	20	4	16	18	2	–	–	–	–
102	16	74	10	2	–	66	38	28	46	20	–	–	–	–
34	27	4	–	3	–	91	47	44	73	17	1	–	–	–
–	–	–	–	–	–	4	2	2	3	–	1	–	–	–
109	31	61	8	9	–	135	74	61	103	32	–	–	–	–
2	1	–	–	1	–	10	5	5	8	2	–	–	–	–
6	5	1	–	–	–	20	13	7	16	3	1	–	–	–
883	463	273	65	82	–	1,305	633	672	993	308	4	–	–	–
1	1	–	–	–	–	4	2	2	2	1	1	–	–	–
3	2	–	–	1	–	18	11	7	15	2	1	–	–	–
73	50	7	6	10	–	130	70	60	95	33	2	–	–	–
159	67	82	4	6	–	229	119	110	189	38	2	–	–	–
13	7	5	1	–	–	33	20	13	28	4	1	–	–	–
572	304	182	36	50	–	1,083	567	516	815	264	4	1,083	48,479	44.76
41	26	8	4	3	–	68	32	36	61	7	–	–	–	–
13	12	–	–	1	–	40	25	15	32	7	1	–	–	–
3	3	–	–	–	–	12	5	7	12	–	–	–	–	–
2	2	–	–	–	–	7	4	3	7	–	–	–	–	–
87	37	32	7	11	–	103	54	49	72	30	1	–	–	–
4	4	–	–	–	–	11	7	4	9	2	–	–	–	–
1	1	–	–	–	–	3	1	2	3	–	–	–	–	–
3	3	–	–	–	–	12	6	6	10	2	–	–	–	–
4	4	–	–	–	–	7	3	4	7	–	–	–	–	–
9	6	1	2	–	–	32	20	12	25	7	–	–	–	–
20	5	11	–	4	–	34	16	18	29	5	–	–	–	–
7	3	3	1	–	–	29	17	12	21	8	–	–	–	–
–	–	–	–	–	–	7	4	3	6	1	–	–	–	–
205	96	87	12	10	–	409	222	187	287	120	2	–	–	–
1	1	–	–	–	–	6	1	5	5	1	–	–	–	–
2	2	–	–	–	–	4	1	3	4	–	–	–	–	–
2	2	–	–	–	–	11	6	5	11	–	–	–	–	–

TABLE I. — *Births, Marriages and Deaths*

Counties, Cities and Towns.	Population, 1905.	Births. Whole Number.	Sex. Males.	Sex. Females.	Parentage. Native.	Parentage. Foreign.	Parentage. Native Father and Foreign Mother.	Parentage. Foreign Father and Native Mother.	Parentage. Unknown.
Hampshire — Con.									
South Hadley,	5,054	115	56	59	36	50	13	16	–
Southampton,	927	18	12	6	9	6	1	2	–
Ware,	8,594	276	150	126	49	193	17	16	1
Westhampton,	466	12	5	7	10	1	–	1	–
Williamsburg,	1,943	44	21	23	26	12	4	2	–
Worthington,	614	7	4	3	7	–	–	–	–
Middlesex,	608,499	15,632	8,102	7,530	5,301	7,177	1,607	1,533	14
Acton,	2,089	25	12	13	18	4	3	–	
Arlington,	9,668	210	113	97	80	87	24	19	–
Ashby,	865	19	10	9	11	6	–	2	–
Ashland,	1,597	33	18	15	14	17	–	2	–
Ayer,	2,386	55	23	32	26	19	4	6	–
Bedford,	1,208	18	10	8	11	1	4	2	–
Belmont,	4,360	112	64	48	40	51	15	6	–
Billerica,	2,843	45	25	20	20	15	7	3	–
Boxborough,	324	11	2	9	6	3	1	1	–
Burlington,	588	7	4	3	5	–	1	1	–
Cambridge,	97,434	2,826	1,499	1,327	850	1,478	244	254	–
Carlisle,	523	13	11	2	8	2	2	1	–
Chelmsford,	4,254	86	38	48	31	32	15	8	–
Concord,	5,421	105	56	49	46	32	12	15	–
Dracut,	3,537	98	45	53	20	51	9	18	–
Dunstable,	412	3	2	1	1	1	1	–	–
Everett,	29,111	875	437	438	302	391	84	93	5
Framingham,	11,548	282	150	132	110	101	37	34	–
Groton,	2,253	44	23	21	32	4	4	4	–
Holliston,	2,663	48	22	26	28	12	3	5	–
Hopkinton,	2,585	36	21	15	23	4	3	6	–
Hudson,	6,217	122	71	51	39	57	10	16	–
Lexington,	4,530	101	45	56	45	31	15	10	–
Lincoln,	1,122	21	10	11	8	7	3	3	–
Littleton,	1,219	23	14	9	8	10	4	1	–
Lowell,	94,889	2,704	1,427	1,277	565	1,572	272	292	3
Malden,	38,037	1,033	521	512	338	500	102	91	2
Marlborough,	14,073	299	152	147	139	71	41	48	–
Maynard,	5,811	253	131	122	28	191	23	11	–
Medford,	19,686	469	248	221	227	126	60	56	–
Melrose,	14,295	295	131	164	139	84	48	23	1
Natick,	9,609	169	75	94	83	51	14	21	–
Newton,	36,827	841	437	404	342	353	87	59	–
North Reading,	903	15	8	7	8	4	2	1	–
Pepperell,	3,268	79	42	37	32	29	7	11	–
Reading,	5,682	115	57	58	57	37	12	9	–
Sherborn,	1,379	20	6	14	13	2	2	3	–
Shirley,	1,692	53	31	22	16	29	3	5	–
Somerville,	69,272	1,805	939	866	663	753	198	191	–
Stoneham,	6,332	149	86	63	81	34	15	19	–
Stow,	1,027	20	9	11	11	6	3	–	–
Sudbury,	1,159	19	10	9	13	4	2	–	–
Tewksbury,	4,415	22	10	12	11	6	4	1	–
State Hospital,	–	147	77	70	41	101	2	2	1
Townsend,	1,772	34	13	21	22	2	4	6	–
Tyngsborough,	768	17	11	6	6	7	1	3	–
Wakefield,	10,268	239	124	115	75	109	20	34	1
Waltham,	26,282	562	303	259	216	229	71	46	–
Watertown,	11,258	370	180	190	116	190	34	30	–
Wayland,	2,220	39	18	21	30	4	3	2	–
Westford,	2,413	54	27	27	12	31	4	7	–
Weston,	2,091	26	17	9	15	8	1	2	–
Wilmington,	1,670	39	21	18	21	10	4	4	–
Winchester,	8,242	193	103	90	73	83	25	12	–
Woburn,	14,402	334	163	171	126	135	38	34	1
Nantucket,	2,930	51	25	26	38	3	8	2	–

Registered during the Year 1907 — Continued.

MARRIAGES.						DEATHS.								
	NATIVITY.						SEX.		NATIVITY.				AGE.	
Couples.	Native.	Foreign.	Native Groom.	Foreign Groom.	Unknown.	Persons.	Males.	Females.	Native.	Foreign.	Unknown.	Number whose Ages are registered.	Aggregate.	Average.
34	19	5	4	6	–	65	31	34	47	18	–	–	–	–
2	2	–	–	–	–	15	9	6	15	–	–	–	–	–
107	60	31	4	12	–	154	78	76	110	44	–	–	–	–
4	4	–	–	–	–	8	5	3	7	1	–	–	–	–
18	9	4	2	3	–	29	12	17	20	9	–	–	–	–
3	3	–	–	–	–	17	8	9	15	2	–	–	–	–
5,350	2,411	1,721	668	549	1	10,257	5,126	5,131	6,988	3,220	49	10,252	424,331	41.39
10	8	–	1	1	–	40	11	29	34	6	–	–	–	–
65	33	18	8	6	–	134	65	69	97	37	–	–	–	–
8	6	–	1	1	–	14	6	8	14	–	–	–	–	–
10	6	–	–	4	–	21	12	9	14	7	–	–	–	–
15	11	1	3	–	–	36	17	19	24	11	1	–	–	–
3	2	–	1	–	–	13	6	7	10	2	1	–	–	–
28	15	9	2	2	–	59	32	27	47	12	–	–	–	–
14	7	2	2	3	–	42	27	15	29	12	1	–	–	–
2	2	–	–	–	–	6	3	3	4	2	–	–	–	–
1	1	–	–	–	–	14	7	7	11	3	–	–	–	–
950	366	340	131	113	–	1,529	760	769	1,010	512	7	–	–	–
7	6	1	–	–	–	10	7	3	8	2	–	–	–	–
35	14	8	8	5	–	76	42	34	51	25	–	–	–	–
44	20	18	5	1	–	62	29	33	49	13	–	–	–	–
7	3	1	2	1	–	59	30	29	44	15	–	–	–	–
–	–	–	–	–	–	8	4	4	8	–	–	–	–	–
239	118	72	24	25	–	408	207	201	288	118	2	–	–	–
109	76	12	10	11	–	211	99	112	146	63	2	–	–	–
15	15	–	–	–	–	24	14	10	17	6	1	–	–	–
19	16	–	2	1	–	40	20	20	30	9	1	–	–	–
15	12	–	1	2	–	43	31	12	22	21	–	–	–	–
58	32	11	10	5	–	93	41	52	69	23	1	–	–	–
30	22	4	3	1	–	63	33	30	48	15	–	–	–	–
5	5	–	–	–	–	15	12	3	5	7	3	–	–	–
10	8	1	–	1	–	22	8	14	14	8	–	–	–	–
1,066	293	516	148	109	–	2,063	1,007	1,056	1,295	755	13	–	–	–
343	157	110	34	41	1	550	257	293	378	172	–	–	–	–
114	71	20	11	12	–	191	98	93	122	69	–	–	–	–
108	18	79	5	6	–	100	59	41	69	31	–	–	–	–
147	94	25	15	13	–	274	125	149	209	65	–	–	–	–
127	88	20	12	7	–	196	82	114	143	53	–	–	–	–
70	42	13	9	6	–	141	75	66	107	33	1	–	–	–
290	137	91	35	27	–	470	235	235	367	103	–	–	–	–
5	4	1	–	–	–	14	8	6	13	1	–	–	–	–
17	12	1	2	2	–	66	37	29	58	8	–	–	–	–
46	25	7	9	5	–	71	28	43	60	11	–	–	–	–
3	3	–	–	–	–	26	14	12	25	1	–	–	–	–
20	3	12	1	4	–	37	20	17	28	9	–	–	–	–
539	273	129	75	62	–	995	456	539	654	336	5	–	–	–
51	38	5	4	4	–	113	50	63	91	22	–	–	–	–
4	3	–	1	–	–	15	6	9	11	4	–	–	–	–
7	4	1	1	1	–	17	12	5	15	2	–	–	–	–
6	3	1	1	1	–	16	6	10	12	4	–	–	–	–
–	–	–	–	–	–	711	480	231	439	266	6	–	–	–
8	7	1	–	–	–	34	17	17	27	5	2	–	–	–
1	1	–	–	–	–	6	3	3	5	1	–	–	–	–
73	35	22	9	7	–	132	61	71	88	44	–	–	–	–
232	109	60	40	23	–	390	179	211	263	126	1	–	–	–
131	59	42	17	13	–	146	74	72	101	45	–	–	–	–
17	11	1	4	1	–	22	13	9	19	3	–	–	–	–
26	9	8	5	4	–	30	15	15	18	12	–	–	–	–
5	3	1	–	1	–	20	14	6	14	6	–	–	–	–
10	9	–	–	1	–	24	12	12	21	3	–	–	–	–
59	27	22	5	5	–	97	50	47	73	23	1	–	–	–
126	69	35	11	11	–	248	110	138	170	78	–	–	–	–
12	8	1	2	1	–	79	40	39	73	6	–	79	4,693	59.41

TABLE I. — *Births, Marriages and Deaths*

Counties, Cities and Towns.	Population, 1905.	Births. Whole Number.	Sex. Males.	Sex. Females.	Parentage. Native.	Parentage. Foreign.	Parentage. Native Father and Foreign Mother.	Parentage. Foreign Father and Native Mother.	Parentage. Unknown.
Norfolk,	167,537	3,840	1,936	1,904	1,423	1,681	422	313	1
Avon,	1,901	28	11	17	15	6	4	3	–
Bellingham,	1,686	21	10	11	8	6	4	3	–
Braintree,	6,879	165	85	80	80	51	19	15	–
Brookline,	23,436	449	230	219	180	193	47	29	–
Canton,	4,702	98	51	47	57	30	9	2	–
Cohasset,	2,727	45	24	21	15	12	11	7	–
Dedham,	7,774	226	116	110	92	96	27	11	–
Dover,	636	7	6	1	4	3	–	–	–
Foxborough,	3,364	50	29	21	29	8	7	6	–
Franklin,	5,244	118	59	59	53	42	10	13	–
Holbrook,	2,509	41	25	16	26	8	2	5	–
Hyde Park,	14,510	422	209	213	131	195	52	44	–
Medfield,	3,314	22	13	9	10	5	6	1	–
Medway,	2,650	55	30	25	25	18	7	5	–
Millis,	1,252	25	14	11	7	12	3	3	–
Milton,	7,054	131	66	65	58	46	16	11	–
Needham,	4,284	79	39	40	28	31	12	8	–
Norfolk,	1,089	17	7	10	11	5	1	–	–
Norwood,	6,731	249	124	125	47	156	24	22	–
Plainville,	1,300	21	9	12	14	2	2	3	–
Quincy,	28,076	832	401	431	197	491	77	67	–
Randolph,	4,034	66	34	32	36	10	14	6	–
Sharon,	2,085	29	14	15	10	11	5	3	–
Stoughton,	5,959	148	73	75	65	62	14	7	–
Walpole,	4,003	90	50	40	30	42	11	6	1
Wellesley,	6,189	96	47	49	34	50	5	7	–
Westwood,	1,136	17	7	10	6	6	2	3	–
Weymouth,	11,585	266	133	133	139	81	27	19	–
Wrentham,	1,428	27	20	7	16	3	4	4	–
Plymouth,	127,932	2,937	1,513	1,424	1,289	1,099	293	246	10
Abington,	5,081	114	59	55	59	32	11	12	–
Bridgewater,	6,754	142	73	69	53	63	15	10	1
Brockton,	47,794	1,354	699	655	550	545	132	124	3
Carver,	1,410	23	11	12	15	7	1	–	–
Duxbury,	2,028	28	19	9	15	6	5	2	–
East Bridgewater,	3,169	51	26	25	26	13	7	5	–
Halifax,	494	16	6	10	5	10	–	1	–
Hanover,	2,176	28	9	19	14	8	3	3	–
Hanson,	1,490	29	10	19	17	3	3	6	–
Hingham,	4,819	75	39	36	39	14	11	10	1
Hull,	2,060	26	12	14	8	7	8	3	–
Kingston,	2,205	43	28	15	12	23	4	3	1
Lakeville,	912	14	8	6	10	2	2	–	–
Marion,	1,029	13	7	6	9	–	–	4	–
Marshfield,	1,763	38	19	19	24	4	6	4	–
Mattapoisett,	1,180	33	16	17	17	12	4	–	–
Middleborough,	6,888	123	63	60	64	36	13	8	2
Norwell,	1,534	30	15	15	20	1	5	4	–
Pembroke,	1,261	19	12	7	10	7	1	1	–
Plymouth,	11,119	305	163	142	79	190	23	13	–
Plympton,	514	5	4	1	4	1	–	–	–
Rochester,	1,181	16	5	11	7	6	–	3	–
Rockland,	6,287	129	58	71	81	23	15	10	–
Scituate,	2,597	42	20	22	27	5	6	4	–
Wareham,	3,660	99	45	54	42	48	4	5	–
West Bridgewater,	2,006	34	20	14	15	14	2	3	–
Whitman,	6,521	108	67	41	67	19	12	8	2
Suffolk,	652,362	20,165	10,186	9,979	5,430	11,397	1,742	1,557	39
Boston,	595,380	18,229	9,214	9,015	4,990	10,205	1,576	1,426	32
Chelsea,	37,289	1,439	723	716	240	1,028	100	68	3
Revere,	12,659	340	172	168	122	135	40	40	3
Winthrop,	7,034	157	77	80	78	29	26	23	1

Registered during the Year 1907 — Continued.

MARRIAGES.						DEATHS.								
	NATIVITY.						SEX.		NATIVITY.				AGE.	
Couples.	Native.	Foreign.	Native Groom.	Foreign Groom.	Unknown.	Persons.	Males.	Females.	Native.	Foreign.	Unknown.	Number whose Ages are registered.	Aggregate.	Average.
1,285	656	363	154	112	–	2,485	1,237	1,248	1,761	703	21	2,483	113,427	45.68
5	2	1	1	1	–	29	12	17	21	8	–	–	–	–
3	1	1	1	–	–	18	6	12	12	5	1	–	–	–
38	26	6	5	1	–	129	60	69	95	30	4	–	–	–
244	100	92	38	14	–	272	114	158	180	90	2	–	–	–
30	15	7	7	1	–	70	31	39	47	23	–	–	–	–
23	10	5	3	5	–	40	23	17	34	6	–	–	–	–
57	31	16	6	4	–	126	55	71	84	41	1	–	–	–
4	4	–	–	–	–	13	8	5	11	2	–	–	–	–
30	21	2	4	3	–	84	56	28	56	26	2	–	–	–
48	27	6	8	7	–	70	39	31	52	18	–	–	–	–
13	10	–	2	1	–	34	19	15	29	5	–	–	–	–
94	53	25	8	8	–	184	96	88	134	49	1	–	–	–
20	9	2	7	2	–	95	35	60	52	40	3	–	–	–
24	18	2	4	–	–	54	30	24	40	14	–	–	–	–
5	3	–	1	1	–	9	6	3	6	3	–	–	–	–
25	19	3	2	1	–	83	41	42	65	18	–	–	–	–
33	19	6	4	4	–	55	28	27	42	13	–	–	–	–
3	1	1	–	1	–	14	6	8	9	5	–	–	–	–
63	23	28	6	6	–	102	46	56	70	32	–	–	–	–
10	7	2	1	–	–	16	9	7	10	6	–	–	–	–
267	104	115	18	30	–	389	216	173	259	126	4	–	–	–
24	16	2	2	4	–	73	29	44	52	20	1	–	–	–
13	7	–	4	2	–	53	27	26	40	13	–	–	–	–
46	26	15	3	2	–	99	56	43	79	20	–	–	–	–
36	19	8	6	3	–	55	28	27	40	15	–	–	–	–
34	15	8	5	6	–	60	29	31	47	12	1	–	–	–
3	1	2	–	–	–	15	7	8	12	3	–	–	–	–
79	63	6	5	5	–	221	113	108	164	56	1	–	–	–
11	6	2	3	–	–	23	12	11	19	4	–	–	–	–
1,115	643	265	116	91	–	2,028	1,043	985	1,607	407	14	2,024	92,850	45.87
57	36	14	5	2	–	78	36	42	61	17	–	–	–	–
43	26	6	8	3	–	169	130	39	95	73	1	–	–	–
533	281	158	48	46	–	686	322	364	526	155	5	–	–	–
10	4	4	1	1	–	15	8	7	14	–	1	–	–	–
14	10	1	2	1	–	34	16	18	29	4	1	–	–	–
21	16	1	3	1	–	59	19	40	53	6	–	–	–	–
–	–	–	–	–	–	13	9	4	12	1	–	–	–	–
20	14	2	2	2	–	44	21	23	36	8	–	–	–	–
12	4	3	3	2	–	25	9	16	20	5	–	–	–	–
23	14	2	4	3	–	85	40	45	71	13	1	–	–	–
8	6	–	2	–	–	25	16	9	18	6	1	–	–	–
17	13	1	3	–	–	43	21	22	36	7	–	–	–	–
1	1	–	–	–	–	14	7	7	12	2	–	–	–	–
8	6	1	1	–	–	10	7	3	9	1	–	–	–	–
9	9	–	–	–	–	34	19	15	32	1	1	–	–	–
3	3	–	–	–	–	19	13	6	19	–	–	–	–	–
54	36	7	6	5	–	112	50	62	103	9	–	–	–	–
5	4	–	1	–	–	28	15	13	25	3	–	–	–	–
6	6	–	–	–	–	17	8	9	14	3	–	–	–	–
118	46	49	10	13	–	171	98	73	133	37	1	–	–	–
–	–	–	–	–	–	17	10	7	15	2	–	–	–	–
3	3	–	–	–	–	19	14	5	14	4	1	–	–	–
52	39	6	6	1	–	82	39	43	63	19	–	–	–	–
19	12	1	3	3	–	43	18	25	42	1	–	–	–	–
25	15	5	2	3	–	69	34	35	59	9	1	–	–	–
5	3	–	–	2	–	36	17	19	30	6	–	–	–	–
49	36	4	6	3	–	81	47	34	66	15	–	–	–	–
8,337	3,017	3,572	930	818	–	12,682	6,760	5,922	8,067	4,436	179	12,679	462,003	36.43
7,761	2,793	3,341	864	763	–	11,705	6,199	5,506	7,385	4,158	162	–	–	–
414	133	207	36	38	–	684	415	269	470	199	15	–	–	–
95	51	17	16	11	–	190	98	92	139	50	1	–	–	–
67	40	7	14	6	–	103	48	55	73	29	1	–	–	–

TABLE I. — *Births, Marriages and Deaths*

Counties, Cities and Towns.	Population, 1905.	Births.							
		Whole Number.	Sex.		Parentage.				
			Males.	Females.	Native.	Foreign.	Native Father and Foreign Mother.	Foreign Father and Native Mother.	Unknown.
Worcester,	362,668	10,244	5,203	5,041	3,233	5,118	905	971	17
Ashburnham,	1,851	33	18	15	19	8	1	5	–
Athol,	7,197	153	91	62	75	50	12	16	–
Auburn,	2,006	47	19	28	14	19	6	8	–
Barre,	2,558	59	31	28	18	29	5	7	–
Berlin,	906	12	6	6	9	1	1	1	–
Blackstone,	5,786	154	76	78	43	81	11	19	–
Bolton,	762	12	5	7	8	2	1	1	–
Boylston,	649	10	5	5	4	6	–	–	–
Brookfield,	2,388	39	21	18	20	12	–	7	–
Charlton,	2,089	47	19	28	33	5	3	6	–
Clinton,	13,105	375	181	194	92	201	53	29	–
Dana,	763	18	10	8	11	5	1	1	–
Douglas,	2,120	56	21	35	16	30	4	6	–
Dudley,	3,818	159	79	80	32	101	13	13	–
Fitchburg,	33,021	1,075	532	543	239	630	95	108	3
Gardner,	12,012	447	212	235	103	266	23	51	4
Grafton,	5,052	105	45	60	36	36	15	17	1
Hardwick,	3,261	88	43	45	20	53	10	5	–
Harvard,	1,077	11	7	4	5	4	–	2	–
Holden,	2,640	56	33	23	26	21	4	5	–
Hopedale,	2,048	36	18	18	29	4	3	–	–
Hubbardston,	1,205	18	8	10	13	4	1	–	–
Lancaster,	2,406	26	16	10	10	9	5	1	1
Leicester,	3,414	65	27	38	31	14	8	12	–
Leominster,	14,297	381	189	192	118	145	62	54	2
Lunenburg,	1,293	25	16	9	15	5	2	3	–
Mendon,	922	12	5	7	8	2	1	1	–
Milford,	12,105	367	188	179	80	250	19	17	1
Millbury,	4,631	119	56	63	53	31	16	19	–
New Braintree,	477	7	6	1	5	1	1	–	–
North Brookfield,	2,617	39	18	21	24	8	5	2	–
Northborough,	1,947	41	23	18	26	7	4	4	–
Northbridge,	7,400	247	134	113	50	142	27	28	–
Oakham,	519	5	1	4	2	1	–	2	–
Oxford,	2,927	75	42	33	29	23	13	10	–
Paxton,	444	3	1	2	1	1	–	1	–
Petersham,	855	12	3	9	8	2	1	1	–
Phillipston,	442	9	4	5	7	1	1	–	–
Princeton,	907	9	4	5	7	1	1	–	–
Royalston,	903	16	3	13	5	7	–	4	–
Rutland,	1,713	18	8	10	10	3	2	3	–
Shrewsbury,	1,866	23	13	10	13	8	1	1	–
Southborough,	1,931	38	19	19	18	10	6	4	–
Southbridge,	11,000	336	162	174	114	145	38	38	1
Spencer,	7,121	137	68	69	87	14	22	14	–
Sterling,	1,315	15	7	8	6	5	3	1	–
Sturbridge,	1,974	36	18	18	15	11	5	5	–
Sutton,	3,173	96	49	47	30	44	10	12	–
Templeton,	3,783	94	43	51	43	27	12	12	–
Upton,	2,024	30	17	13	23	4	1	2	–
Uxbridge,	3,881	136	68	68	47	59	11	19	–
Warren,	4,300	144	78	66	27	94	9	14	–
Webster,	10,018	421	223	198	71	282	23	45	–
West Boylston,	1,571	17	8	9	9	8	–	–	–
West Brookfield,	1,384	13	4	9	11	1	1	–	–
Westborough,	5,378	48	22	26	26	11	3	7	1
Westminster,	1,348	19	8	11	15	3	1	–	–
Winchendon,	5,933	157	87	70	81	41	18	16	1
Worcester,	128,135	3,998	2,085	1,913	1,243	2,130	311	312	2

Registered during the Year 1907 — Concluded.

MARRIAGES.						DEATHS.								
	NATIVITY.						SEX.		NATIVITY.				AGE.	
Couples.	Native.	Foreign.	Native Groom.	Foreign Groom.	Unknown.	Persons.	Males.	Females.	Native.	Foreign.	Unknown.	Number whose Ages are registered.	Aggregate.	Average.
3,388	1,435	1,264	325	364	–	6,511	3,387	3,124	4,655	1,817	39	6,509	262,073	40.26
11	6	2	2	1	–	32	19	13	27	5	–	–	–	–
81	53	17	5	6	–	117	48	69	98	19	–	–	–	–
10	9	1	–	–	–	18	11	7	15	3	–	–	–	–
20	6	8	–	6	–	50	30	20	43	7	–	–	–	–
1	1	–	–	–	–	20	13	7	17	3	–	–	–	–
38	18	13	1	6	–	106	58	48	66	40	–	–	–	–
5	4	1	–	–	–	14	5	9	10	4	–	–	–	–
4	3	–	–	1	–	17	8	9	14	3	–	–	–	–
15	11	1	1	2	–	39	17	22	35	4	–	–	–	–
16	14	–	2	–	–	48	29	19	40	6	2	–	–	–
109	47	31	18	13	–	208	98	110	137	71	–	–	–	–
1	1	–	–	–	–	14	8	6	12	1	1	–	–	–
29	10	15	2	2	–	46	17	29	35	11	–	–	–	–
9	2	6	1	–	–	74	41	33	53	20	1	–	–	–
399	130	199	28	42	–	512	254	258	356	155	1	–	–	–
124	41	54	16	13	–	209	116	93	159	48	2	–	–	–
46	21	13	6	6	–	91	40	51	56	35	–	–	–	–
38	9	21	5	3	–	52	32	20	35	17	–	–	–	–
5	4	–	1	–	–	15	7	8	11	4	–	–	–	–
18	5	6	5	2	–	39	12	27	32	7	–	–	–	–
13	10	1	1	1	–	30	12	18	21	9	–	–	–	–
5	4	–	–	1	–	15	9	6	14	1	–	–	–	–
17	14	1	–	2	–	21	12	9	17	3	1	–	–	–
18	12	2	3	1	–	53	30	23	41	12	–	–	–	–
119	58	28	15	18	–	209	96	113	165	43	1	–	–	–
9	7	–	1	1	–	23	11	12	20	3	–	–	–	–
5	3	1	–	1	–	24	11	13	23	1	–	–	–	–
123	58	51	4	10	–	236	118	118	166	70	–	–	–	–
22	13	4	2	3	–	70	35	35	47	23	–	–	–	–
2	2	–	–	–	–	3	2	1	3	–	–	–	–	–
9	6	–	–	3	–	58	25	33	39	18	1	–	–	–
23	17	1	3	2	–	41	26	15	35	6	–	–	–	–
50	18	20	9	3	–	104	50	54	64	40	–	–	–	–
1	–	–	1	–	–	5	3	2	5	–	–	–	–	–
20	11	5	2	2	–	54	31	23	43	11	–	–	–	–
1	1	–	–	–	–	5	4	1	5	–	–	–	–	–
5	3	1	–	1	–	24	11	13	20	2	2	–	–	–
1	1	–	–	–	–	11	5	6	9	1	1	–	–	–
1	1	–	–	–	–	12	6	6	12	–	–	–	–	–
10	6	3	1	–	–	13	6	7	9	4	–	–	–	–
6	3	–	2	1	–	50	35	15	32	18	–	–	–	–
12	7	1	2	2	–	22	13	9	19	2	1	–	–	–
9	7	1	–	1	–	29	17	12	18	11	–	–	–	–
99	50	21	11	17	–	193	100	93	140	53	–	–	–	–
52	42	1	5	4	–	89	49	40	59	30	–	–	–	–
7	6	1	–	–	–	23	12	11	19	4	–	–	–	–
14	7	1	2	4	–	32	20	12	26	6	–	–	–	–
23	8	6	3	6	–	52	27	25	36	16	–	–	–	–
30	18	6	4	2	–	57	29	28	52	5	–	–	–	–
12	10	–	2	–	–	27	17	10	24	3	–	–	–	–
42	20	11	2	9	–	57	35	22	40	17	–	–	–	–
52	16	28	5	3	–	77	47	30	64	13	–	–	–	–
148	39	77	13	19	–	142	80	62	90	51	1	–	–	–
2	2	–	–	–	–	17	7	10	13	4	–	–	–	–
6	4	–	1	1	–	21	8	13	19	2	–	–	–	–
37	24	2	6	5	–	197	88	109	142	53	2	–	–	–
5	4	–	1	–	–	17	12	5	14	3	–	–	–	–
56	35	12	4	5	–	76	42	34	58	18	–	–	–	–
1,343	493	590	127	133	–	2,601	1,383	1,218	1,781	798	22	–	–	–

Births, 1907.

Table II. — Births. — 1907.

Distinguishing by Counties, by Months and by Sex the Registered Number of Children BORN ALIVE *during the Year.*

Year and Months.	SEX.	State.	Barnstable.	Berkshire.	Bristol.	Dukes County.	Essex.	Franklin.	Hampden.	Hampshire.	Middlesex.	Nantucket.	Norfolk.	Plymouth.	Suffolk.	Worcester.
The Year.	Totals,	85,001	522	2,372	10,331	73	10,460	974	5,877	1,523	15,632	51	3,840	2,937	20,165	10,244
	Males,	43,486	268	1,245	5,310	37	5,400	492	2,985	784	8,102	25	1,936	1,513	10,186	5,203
	Females,	41,515	254	1,127	5,021	36	5,060	482	2,892	739	7,530	26	1,904	1,424	9,979	5,041
Jan.	Totals,	7,118	44	162	893	5	901	87	488	140	1,336	3	286	256	1,656	861
	Males,	3,727	22	91	457	5	461	44	252	68	684	2	151	127	882	481
	Females,	3,391	22	71	436	–	440	43	236	72	652	1	135	129	774	380
Feb.	Totals,	6,484	47	178	844	3	782	74	438	118	1,232	2	309	219	1,506	732
	Males,	3,300	22	98	417	2	376	39	219	70	632	2	154	120	758	391
	Females,	3,184	25	80	427	1	406	35	219	48	600	–	155	99	748	341
Mar.	Totals,	7,411	50	193	939	4	934	90	488	102	1,383	5	328	252	1,781	862
	Males,	3,798	23	95	497	2	501	43	239	62	725	4	155	133	877	442
	Females,	3,613	27	98	442	2	433	47	249	40	658	1	173	119	904	420
Apr.	Totals,	6,952	52	201	823	7	838	92	439	114	1,278	4	338	236	1,630	900
	Males,	3,546	21	97	431	1	459	51	215	53	648	2	175	122	838	433
	Females,	3,406	31	104	392	6	379	41	224	61	630	2	163	114	792	467
May.	Totals,	6,737	42	207	826	4	879	87	430	132	1,179	5	322	244	1,592	788
	Males,	3,450	25	110	404	3	430	43	231	77	629	2	161	118	819	398
	Females,	3,287	17	97	422	1	449	44	199	55	550	3	161	126	773	390

June.	Totals,	6,977	44	211	822	13	836	60	469	134	1,284	4	293	256	1,679	872
	Males,	3,575	21	111	426	7	429	19	252	69	668	2	136	140	828	467
	Females,	3,402	23	100	396	6	407	41	217	65	616	2	157	116	851	405
July.	Totals,	7,398	37	209	944	7	923	83	513	128	1,377	3	321	249	1,697	907
	Males,	3,757	18	117	481	4	484	42	241	64	696	–	161	149	851	449
	Females,	3,641	19	92	463	3	439	41	272	64	681	3	160	100	846	458
Aug.	Totals,	7,485	44	197	885	9	944	100	518	134	1,375	4	366	237	1,769	903
	Males,	3,925	28	106	460	5	499	51	286	66	746	3	191	127	889	468
	Females,	3,560	16	91	425	4	445	49	232	68	629	1	175	110	880	435
Sept.	Totals,	7,204	48	214	818	6	931	91	489	165	1,250	3	338	260	1,686	905
	Males,	3,664	16	106	432	2	486	50	269	79	634	–	169	119	840	462
	Females,	3,540	32	108	386	4	445	41	220	86	616	3	169	141	846	443
Oct.	Totals,	6,838	44	195	824	4	760	81	511	124	1,242	5	315	234	1,652	847
	Males,	3,422	27	93	407	1	385	41	242	58	650	3	170	117	820	408
	Females,	3,416	17	102	417	3	375	40	269	66	592	2	145	117	832	439
Nov.	Totals,	6,917	37	190	776	4	853	64	526	100	1,327	10	289	244	1,686	811
	Males,	3,531	25	105	412	3	442	34	255	52	676	4	152	119	851	401
	Females,	3,386	12	85	364	1	411	30	271	48	651	6	137	125	835	410
Dec.	Totals,	7,480	33	215	937	7	879	65	568	132	1,369	3	335	250	1,831	856
	Males,	3,791	20	116	486	2	448	35	284	66	714	1	161	122	933	403
	Females,	3,689	13	99	451	5	431	30	284	66	655	2	174	128	898	453

Supplement A.

Plurality Cases — 1907.

(Included in Tables I. and II.)

	Sex.	State.	Barnstable.	Berkshire.	Bristol.	Dukes County.	Essex.	Franklin.	Hampden.	Hampshire.	Middlesex.	Nantucket.	Norfolk.	Plymouth.	Suffolk.	Worcester.
The Year.	Totals, .	1,866	6	46	179	–	231	36	145	44	339	–	96	56	454	234
	Males, .	988	4	25	93	–	112	25	78	31	180	–	52	30	238	120
	Females,.	878	2	21	86	–	119	11	67	13	159	–	44	26	216	114

Supplement B.

Triplet Cases — 1907.

(Included in Supplement A.)

State and Counties.	Number of Cases.	Sex.		Parentage in Each Case.		
		Males.	Females.	Native.	Foreign.	Na. Fa. and For. Mo.
Massachusetts, . .	10	16	14	2	5	3
Bristol, ...	1	3	–	–	–	1
Essex, ...	1	–	3	–	–	1
Hampden, ...	1	–	3	–	1	–
Middlesex, ...	3	1 2 2	2 1 1	– – 1	1 1 –	– – –
Norfolk, ...	2	3 1	– 2	1 –	– –	– 1
Worcester, ...	2	2 2	1 1	– –	1 1	– –

Supplement C.

Showing Number of Births in Each City, and in 64 Towns over *and 257 Towns* under *5,000 Population, Census of 1905.*

	Whole Number.	Sex.	
		Males.	Females.
MASSACHUSETTS,	85,001	43,486	41,515
Beverly,	386	211	175
Boston,	18,229	9,214	9,015
Brockton,	1,354	699	655
Cambridge,	2,826	1,499	1,327
Chelsea,	1,439	723	716
Chicopee,	836	445	391
Everett,	875	437	438
Fall River,	4,622	2,383	2,239
Fitchburg,	1,075	532	543
Gloucester,	557	288	269
Haverhill,	977	510	467
Holyoke,	1,610	810	800
Lawrence,	2,761	1,436	1,325
Lowell,	2,704	1,427	1,277
Lynn,	2,110	1,080	1,030
Malden,	1,033	521	512
Marlborough,	299	152	147
Medford,	469	248	221
Melrose,	295	131	164
New Bedford,	3,272	1,662	1,610
Newburyport,	304	159	145
Newton,	841	437	404
North Adams,	545	283	262
Northampton,	452	224	228
Pittsfield,	700	376	324
Quincy,	832	401	431
Salem,	1,127	559	568
Somerville,	1,805	939	866
Springfield,	2,019	1,014	1,005
Taunton,	909	454	455
Waltham,	562	303	259
Woburn,	334	163	171
Worcester,	3,998	2,085	1,913
33 Cities,	62,157	31,805	30,352
64 Towns over 5,000 population in 1905,	14,056	7,205	6,851
257 Towns under 5,000 population in 1905,	8,788	4,476	4,312

Table III. — Still-Born. — 1907.

Distinguishing by Counties and by Sex the Registered Number of Still-births during the Year.

	SEX.	State.	Barnstable.	Berkshire.	Bristol.	Dukes County.	Essex.	Franklin.	Hampden.	Hampshire.	Middlesex.	Nantucket.	Norfolk.	Plymouth.	Suffolk.	Worcester.
The Year.	Totals, .	3,079	7	60	331	5	411	32	242	43	591	2	133	108	792	322
	Males, .	1,757	4	22	191	3	219	25	145	22	329	1	82	63	461	190
	Females, .	1,274	3	38	140	2	192	7	97	18	217	1	51	45	331	132
	Unknown,	48	–	–	–	–	–	–	–	3	45	–	–	–	–	–

MARRIAGES, 1907.

Table IV. — Marriages.

Distinguishing by Counties and by Months the Num-

Year and Months.	State.	Barnstable.	Berkshire.	Bristol.	Dukes County.	Essex.
The Year, . .	31,055	186	784	3,296	27	4,098
January, . . .	2,370	11	51	310	1	314
February, . . .	1,871	12	38	190	–	265
March, . . .	1,204	8	22	90	1	177
April, . . .	2,796	24	79	326	3	360
May, . . .	1,974	13	50	240	2	277
June, . . .	4,353	19	91	416	1	589
July, . . .	2,421	10	69	280	3	309
August, . . .	2,514	13	55	355	3	335
September, . .	3,030	17	90	303	5	399
October, . . .	3,539	20	108	312	7	441
November, . .	3,309	24	88	354	–	414
December, . .	1,674	15	43	120	1	218

Table IV. — Marriages.

ber of Marriages Registered during the Year 1907.

Franklin.	Hampden.	Hampshire.	Middlesex.	Nantucket.	Norfolk.	Plymouth.	Suffolk.	Worcester.
344	2,261	572	5,350	12	1,285	1,115	8,337	3,388
28	185	52	347	–	78	66	682	245
11	133	37	308	1	76	61	551	188
9	61	10	198	1	44	50	413	120
22	200	56	502	3	108	90	715	308
18	159	39	306	–	55	85	517	213
55	279	73	903	–	217	143	1,124	443
23	190	53	374	1	85	92	641	291
35	184	37	401	1	96	97	602	300
38	222	59	512	1	130	110	797	347
41	296	67	651	1	187	126	916	366
41	255	69	589	1	147	103	861	363
23	97	20	259	2	62	92	518	204

Table V. — Marriages. — 1907.

State and Counties: *By Age Periods.*

State and Counties.	All Ages.	13.	14.	15.	16.	17.	18.	19.
STATE TOTALS:								
Grooms, . .	31,055	–	–	1	8	37	176	452
Brides, . . .	31,055	1	11	46	288	614	1,941	2,427
Barnstable:								
Grooms, . .	186	–	–	–	–	1	–	4
Brides, . . .	186	–	–	2	2	8	14	15
Berkshire:								
Grooms, . .	784	–	–	–	1	–	6	12
Brides, . . .	784	–	1	3	6	22	71	69
Bristol:								
Grooms, . .	3,296	–	–	–	–	5	19	61
Brides, . . .	3,296	–	1	4	32	91	304	305
Dukes County:								
Grooms, . .	27	–	–	–	–	–	–	–
Brides, . . .	27	–	–	1	–	1	1	1
Essex:								
Grooms, . .	4,098	–	–	–	2	12	39	79
Brides, . . .	4,098	–	–	10	42	124	289	380
Franklin:								
Grooms, . .	344	–	–	–	–	–	–	4
Brides, . . .	344	–	–	3	2	11	28	26
Hampden:								
Grooms, . .	2,261	–	–	–	–	1	15	24
Brides, . . .	2,261	–	–	–	16	49	166	194
Hampshire:								
Grooms, . .	572	–	–	–	–	1	2	11
Brides, . . .	572	–	1	–	2	12	48	59
Middlesex:								
Grooms, . .	5,350	–	–	1	2	9	30	80
Brides, . . .	5,350	–	3	6	80	35	282	350
Nantucket:								
Grooms, . .	12	–	–	–	–	–	–	–
Brides, . . .	12	–	–	–	–	–	1	1
Norfolk:								
Grooms, . .	1,285	–	–	–	1	–	9	16
Brides, . . .	1,285	–	–	–	5	18	58	63
Plymouth:								
Grooms, . .	1,115	–	–	–	–	2	10	23
Brides, . . .	1,115	–	1	3	17	37	70	113
Suffolk:								
Grooms, . .	8,337	–	–	–	2	3	25	82
Brides, . . .	8,337	–	1	12	59	123	384	570
Worcester:								
Grooms, . .	3,388	–	–	–	–	3	21	56
Brides, . . .	3,388	1	3	2	25	83	225	281

Table V. — Marriages. — 1907.

State and Counties: *By Age Periods.*

20 to 25.	25 to 30.	30 to 35.	35 to 40.	40 to 45.	45 to 50.	50 to 55.	55 to 60.	60 to 65.	65 to 70.	70 to 75.	75 to 80.	Over 80.	Unknown.
11,382	9,638	4,432	2,229	1,030	665	419	253	167	93	46	16	10	1
13,361	6,854	2,749	1,326	684	365	191	110	54	26	6	–	–	1
62	39	30	17	9	7	6	2	5	3	1	–	–	–
55	40	25	7	6	8	2	–	1	1	–	–	–	–
316	238	90	53	24	20	10	4	6	3	1	–	–	–
331	154	56	32	21	8	3	4	3	–	–	–	–	–
1,484	960	383	160	87	51	39	20	12	9	4	2	–	–
1,524	565	223	122	58	26	28	5	5	3	–	–	–	–
9	9	3	2	–	–	1	1	–	–	1	1	–	–
12	4	3	1	–	–	–	1	1	–	1	–	–	–
1,643	1,187	549	257	108	95	53	35	21	13	4	1	–	–
1,737	796	357	167	94	51	21	20	7	3	–	–	–	–
145	84	47	26	14	4	8	6	1	2	2	1	–	–
145	59	33	20	5	3	5	1	1	2	–	–	–	–
966	687	266	134	72	35	21	18	12	7	3	–	–	–
1,076	457	148	70	32	25	12	8	5	3	–	–	–	–
231	174	66	35	14	15	6	4	8	2	3	–	–	–
249	112	40	22	14	5	4	1	1	–	2	–	–	–
1,790	1,712	824	405	199	115	70	43	38	14	10	4	4	–
2,249	1,337	505	241	110	73	34	25	11	6	3	–	–	–
2	2	2	2	1	1	1	1	–	–	–	–	–	–
4	3	–	–	3	–	–	–	–	–	–	–	–	–
347	443	221	128	50	26	19	9	8	2	2	2	1	1
502	356	153	70	31	10	10	4	3	1	–	–	–	1
415	313	154	80	35	28	22	14	5	8	5	1	–	–
465	209	83	49	31	22	8	5	–	2	–	–	–	–
2,615	2,706	1,382	717	330	218	122	68	35	21	7	3	1	–
3,490	2,052	852	407	217	96	42	20	8	4	–	–	–	–
1,357	1,084	415	213	87	50	41	28	16	9	3	1	4	–
1,522	710	271	118	62	38	22	16	8	1	–	–	–	–

Table VI. — Marriages. — 1907.

Exhibiting the Social Condition and Ages, respectively, of Parties Married during the Year.

Aggregate — Of All Conditions.

Age of Males.	Age of Females.															
	All Ages.	Under 20.	20 to 25.	25 to 30.	30 to 35.	35 to 40.	40 to 45.	45 to 50.	50 to 55.	55 to 60.	60 to 65.	65 to 70.	70 to 75.	75 to 80.	Over 80.	Unknown.
All Ages,	31,055	5,328	13,361	6,854	2,749	1,326	684	365	191	110	54	26	6	–	–	1
Under 20,	674	463	194	14	1	2	–	–	–	–	–	–	–	–	–	–
20 to 25, .	11,382	3,469	6,792	980	116	19	5	–	–	1	–	–	–	–	–	–
25 to 30, .	9,638	1,156	4,615	3,185	580	84	11	5	–	2	–	–	–	–	–	–
30 to 35, .	4,432	177	1,281	1,652	1,000	255	55	9	3	–	–	–	–	–	–	–
35 to 40, .	2,229	43	354	690	584	422	102	28	4	2	–	–	–	–	–	–
40 to 45, .	1,030	14	73	198	267	243	159	60	13	1	1	1	–	–	–	–
45 to 50, .	665	3	30	81	105	176	158	92	15	1	3	1	–	–	–	–
50 to 55, .	419	–	12	28	49	74	103	75	59	19	–	–	–	–	–	–
55 to 60, .	253	2	6	13	26	29	47	51	40	33	4	2	–	–	–	–
60 to 65, .	167	1	1	8	11	13	32	24	30	19	26	2	–	–	–	–
65 to 70, .	93	–	2	1	7	3	8	13	18	20	9	12	–	–	–	–
70 to 75, .	46	–	1	3	2	4	2	6	6	7	8	5	2	–	–	–
75 to 80, .	16	–	–	1	–	1	–	2	1	4	2	2	3	–	–	–
Over 80, .	10	–	–	–	1	1	2	–	2	1	1	1	1	–	–	–
Unknown,	1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1

(A.) First Marriage of Both Parties.

All Ages,	26,194	5,193	12,678	5,839	1,755	543	133	35	10	5	2	–	–	–	–	1
Under 20,	667	462	191	13	–	1	–	–	–	–	–	–	–	–	–	–
20 to 25, .	11,122	3,448	6,682	902	81	8	1	–	–	–	–	–	–	–	–	–
25 to 30, .	8,911	1,098	4,404	2,925	446	35	3	–	–	–	–	–	–	–	–	–
30 to 35, .	3,516	148	1,093	1,396	728	135	15	–	1	–	–	–	–	–	–	–
35 to 40, .	1,352	29	252	472	359	206	29	5	–	–	–	–	–	–	–	–
40 to 45, .	384	6	41	94	99	93	41	8	1	1	–	–	–	–	–	–
45 to 50, .	159	1	11	29	33	48	25	11	1	–	–	–	–	–	–	–
50 to 55, .	51	–	4	5	5	11	14	8	3	1	–	–	–	–	–	–
55 to 60, .	20	–	–	3	3	4	2	3	3	2	–	–	–	–	–	–
60 to 65, .	5	1	–	–	–	2	2	–	–	–	–	–	–	–	–	–
65 to 70, .	4	–	–	–	1	–	1	–	1	–	1	–	–	–	–	–
70 to 75, .	1	–	–	–	–	–	–	–	–	–	1	–	–	–	–	–
75 to 80, .	1	–	–	–	–	–	–	–	–	1	–	–	–	–	–	–
Over 80, .	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Unknown,	1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1

Table VI.—Continued.

(B.) First Marriage of Groom and Subsequent Marriage of Bride.

Age of Males.	Age of Females.															
	All Ages.	Under 20.	20 to 25.	25 to 30.	30 to 35.	35 to 40.	40 to 45.	45 to 50.	50 to 55.	55 to 60.	60 to 65.	65 to 70.	70 to 75.	75 to 80.	Over 80.	Unknown.
All Ages, .	1,403	9	167	347	359	262	147	65	28	10	5	4	–	–	–	–
Under 20, .	6	1	2	1	1	1	–	–	–	–	–	–	–	–	–	–
20 to 25, .	196	5	71	71	33	11	4	–	–	1	–	–	–	–	–	–
25 to 30, .	378	2	62	153	102	45	7	5	–	2	–	–	–	–	–	–
30 to 35, .	345	1	22	77	135	74	29	5	2	–	–	–	–	–	–	–
35 to 40, .	226	–	6	31	58	77	38	13	2	1	–	–	–	–	–	–
40 to 45, .	134	–	4	11	21	30	42	18	6	–	1	1	–	–	–	–
45 to 50, .	63	–	–	2	5	17	20	11	6	1	–	1	–	–	–	–
50 to 55, .	34	–	–	1	3	6	4	10	8	2	–	–	–	–	–	–
55 to 60, .	14	–	–	–	1	1	2	2	3	3	–	2	–	–	–	–
60 to 65, .	6	–	–	–	–	–	1	–	1	–	4	–	–	–	–	–
65 to 70, .	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
70 to 75, .	1	–	–	–	–	–	–	1	–	–	–	–	–	–	–	–
75 to 80, .	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Over 80, .	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Unknown, .	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–

(C.) Subsequent Marriage of Groom and First Marriage of Bride.

All Ages, .	2,123	124	491	528	420	274	154	78	32	11	8	3	–	–	–	–
Under 20, .	1	–	1	–	–	–	–	–	–	–	–	–	–	–	–	–
20 to 25, .	58	16	36	4	2	–	–	–	–	–	–	–	–	–	–	–
25 to 30, .	308	56	141	87	22	2	–	–	–	–	–	–	–	–	–	–
30 to 35, .	435	27	161	138	90	18	1	–	–	–	–	–	–	–	–	–
35 to 40, .	445	13	92	143	115	66	10	5	1	–	–	–	–	–	–	–
40 to 45, .	321	8	28	76	102	70	28	9	–	–	–	–	–	–	–	–
45 to 50, .	219	2	16	41	38	59	45	18	–	–	–	–	–	–	–	–
50 to 55, .	145	–	7	20	26	33	31	19	6	3	–	–	–	–	–	–
55 to 60, .	77	2	5	8	11	12	17	13	6	1	2	–	–	–	–	–
60 to 65, .	59	–	1	7	8	7	14	5	11	3	3	–	–	–	–	–
65 to 70, .	33	–	2	1	4	3	7	6	6	2	1	1	–	–	–	–
70 to 75, .	13	–	1	2	1	3	–	2	1	1	1	1	–	–	–	–
75 to 80, .	6	–	–	1	–	1	–	1	1	1	–	1	–	–	–	–
Over 80, .	3	–	–	–	1	–	1	–	–	–	1	–	–	–	–	–
Unknown, .	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–

Table VI. — Concluded.

(D.) Subsequent Marriage of Both Parties.

Age of Males.	Age of Females.															
	All Ages.	Under 20.	20 to 25.	25 to 30.	30 to 35.	35 to 40.	40 to 45.	45 to 50.	50 to 55.	55 to 60.	60 to 65.	65 to 70.	70 to 75.	75 to 80.	Over 80.	Unknown.
All Ages, .	1,335	2	25	140	215	247	250	187	121	84	39	19	6	–	–	–
Under 20, .	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
20 to 25, .	6	–	3	3	–	–	–	–	–	–	–	–	–	–	–	–
25 to 30, .	41	–	8	20	10	2	1	–	–	–	–	–	–	–	–	–
30 to 35, .	136	1	5	41	47	28	10	4	–	–	–	–	–	–	–	–
35 to 40, .	206	1	4	44	52	73	25	5	1	1	–	–	–	–	–	–
40 to 45, .	191	–	–	17	45	50	48	25	6	–	–	–	–	–	–	–
45 to 50, .	224	–	3	9	29	52	68	52	8	–	3	–	–	–	–	–
50 to 55, .	189	–	1	2	15	24	54	38	42	13	–	–	–	–	–	–
55 to 60, .	142	–	1	2	11	12	26	33	28	27	2	–	–	–	–	–
60 to 65, .	97	–	–	1	3	4	15	19	18	16	19	2	–	–	–	–
65 to 70, .	56	–	–	–	2	–	–	7	11	18	7	11	–	–	–	–
70 to 75, .	31	–	–	1	1	1	2	3	5	6	6	4	2	–	–	–
75 to 80, .	9	–	–	–	–	–	–	1	–	2	2	1	3	–	–	–
Over 80, .	7	–	–	–	–	1	1	–	2	1	–	1	1	–	–	–
Unknown, .	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–

(E.) Conjugal Condition of Persons Married.

Grooms.	Whole Number of Marriages.	Brides.			
		First Marriage.	Second Marriage.	Third Marriage.	Fourth Marriage.
Whole number, . .	31,055	28,317	2,628	107	3
First marriage, . . .	27,597	26,194	1,366	36	1
Second marriage, . .	3,214	2,029	1,137	46	2
Third marriage, . .	219	85	110	24	–
Fourth marriage, . .	24	9	14	1	–
Fifth marriage, . . .	1	–	1	–	–

DEATHS, 1907.

Table VII. — Deaths. — 1907.

Distinguishing by Counties, by Months and by Sex the Registered Number of Persons who died during the Year.

Year and Months.	SEX.	State.	Barnstable.	Berkshire.	Bristol.	Dukes County.	Essex.	Franklin.	Hampden.	Hampshire.	Middlesex.	Nantucket.	Norfolk.	Plymouth.	Suffolk.	Worcester.
The Year.	Totals,	54,234	497	1,643	5,714	92	6,795	681	3,687	1,083	10,257	79	2,485	2,028	12,682	6,511
	Males,	28,023	277	841	2,938	53	3,500	345	1,909	567	5,126	40	1,237	1,043	6,760	3,387
	Females,	26,211	220	802	2,776	39	3,295	336	1,778	516	5,131	39	1,248	985	5,922	3,124
Jan.	Totals,	5,075	45	147	440	14	618	87	361	128	981	8	243	186	1,212	605
	Males,	2,565	23	61	223	9	302	52	178	66	502	4	114	93	635	303
	Females,	2,510	22	86	217	5	316	35	183	62	479	4	129	93	577	302
Feb.	Totals,	4,650	56	165	463	7	560	73	307	112	894	16	233	184	982	598
	Males,	2,349	34	85	230	5	313	39	154	58	433	8	99	86	500	305
	Females,	2,301	22	80	233	2	247	34	153	54	461	8	134	98	482	293
Mar.	Totals,	4,949	49	144	475	7	672	65	308	97	928	6	223	182	1,191	602
	Males,	2,530	24	69	252	4	340	36	151	49	451	6	108	91	634	315
	Females,	2,419	25	75	223	3	332	29	157	48	477	–	115	91	557	287
April.	Totals,	4,614	45	128	458	12	575	74	304	103	862	7	201	189	1,060	596
	Males,	2,431	22	60	267	5	300	33	159	55	421	3	105	100	572	329
	Females,	2,183	23	68	191	7	275	41	145	48	441	4	96	89	488	267
May.	Totals,	4,283	37	124	421	3	498	57	294	86	823	1	192	167	1,098	482
	Males,	2,238	26	67	220	3	245	25	149	46	424	–	105	83	586	259
	Females,	2,045	11	57	201	–	253	32	145	40	399	1	87	84	512	223

June.	Totals,	3,903	37	126	380	4	493	54	284	85	748	4	166	155	920	447
	Males,	2,055	19	73	196	3	241	29	148	47	397	2	69	73	516	242
	Females,	1,848	18	53	184	1	252	25	136	38	351	2	97	82	404	205
July.	Totals,	3,840	40	109	480	11	461	34	305	75	696	3	138	151	886	451
	Males,	2,042	24	69	241	5	229	25	157	39	363	2	74	79	503	232
	Females,	1,798	16	40	239	6	232	9	148	36	333	1	64	72	383	219
Aug.	Totals,	5,204	38	172	673	8	680	65	377	87	898	8	252	176	1,138	632
	Males,	2,760	23	91	342	4	352	34	206	51	470	3	144	94	623	323
	Females,	2,444	15	81	331	4	328	31	171	36	428	5	108	82	515	309
Sept.	Totals,	4,527	40	130	549	10	567	43	262	71	884	8	236	174	974	579
	Males,	2,343	20	66	270	6	312	19	152	37	444	3	119	94	524	277
	Females,	2,184	20	64	279	4	255	24	110	34	440	5	117	80	450	302
Oct.	Totals,	4,258	42	143	472	5	502	40	281	84	803	5	194	154	1,013	520
	Males,	2,205	18	70	240	2	264	20	152	41	388	2	110	85	530	283
	Females,	2,053	24	73	232	3	238	20	129	43	415	3	84	69	483	237
Nov.	Totals,	3,867	27	122	421	8	527	41	277	72	725	8	164	128	922	425
	Males,	1,985	19	62	209	6	287	19	146	36	347	3	82	63	482	224
	Females,	1,882	8	60	212	2	240	22	131	36	378	5	82	65	440	201
Dec.	Totals,	5,064	41	133	482	3	642	48	327	83	1,015	5	243	182	1,286	574
	Males,	2,520	25	68	248	1	315	14	157	42	486	4	108	102	655	295
	Females,	2,544	16	65	234	2	327	34	170	41	529	1	135	80	631	279

Table VIII. — Deaths by Age and

Distinguishing by Age and Sex the Number of Deaths registered in Each County according to the Census of 1905, — and also with the Per-

State and Counties.	Population. Census, 1905.	Sex.	Percentage of Deaths to Population.	No. of Deaths regist'd 1907.	Under 1	1 to 2	2 to 3	3 to 4	4 to 5	5 to 10	10 to 15	15 to 20
MASSACHUSETTS,	3,003,680	Tot.,	1.81	54,234	11,293	1,894	781	525	398	1,153	776	1,121
		Ma.,	.	28,023	6,282	976	381	265	201	596	404	598
		Fe.,	.	26,211	5,011	918	400	260	197	557	372	523
Barnstable,	26,831	Tot.,	1.85	497	68	7	8	2	4	10	2	10
		Ma.,	.	277	44	3	8	–	2	7	2	8
		Fe.,	.	220	24	4	–	2	2	3	–	2
Berkshire,	98,330	Tot.,	1.67	1,643	318	49	15	9	11	39	18	33
		Ma.,	.	841	190	23	6	2	6	22	11	15
		Fe.,	.	802	128	26	9	7	5	17	7	18
Bristol,	269,257	Tot.,	2.12	5,714	1,839	316	100	72	39	115	66	108
		Ma.,	.	2,938	1,005	160	46	40	19	63	30	57
		Fe.,	.	2,776	834	156	54	32	20	52	36	51
Dukes,	4,551	Tot.,	2.02	92	12	1	2	–	–	3	2	1
		Ma.,	.	53	8	–	–	–	–	1	1	1
		Fe.,	.	39	4	1	2	–	–	2	1	–
Essex,	381,181	Tot.,	1.78	6,795	1,369	206	96	58	55	148	98	152
		Ma.,	.	3,500	735	117	55	31	30	75	53	80
		Fe.,	.	3,295	634	89	41	27	25	73	45	72
Franklin,	43,362	Tot.,	1.57	681	110	19	7	4	4	15	5	7
		Ma.,	.	345	63	10	5	2	3	8	1	2
		Fe.,	.	336	47	9	2	2	1	7	4	5
Hampden,	196,013	Tot.,	1.88	3,687	925	179	95	44	39	82	53	94
		Ma.,	.	1,909	519	98	48	27	21	49	28	37
		Fe.,	.	1,778	406	81	47	17	18	33	25	57
Hampshire,	62,227	Tot.,	1.74	1,083	188	34	12	8	7	24	21	23
		Ma.,	.	567	107	15	8	3	4	10	12	16
		Fe.,	.	516	81	19	4	5	3	14	9	7
Middlesex,	608,499	Tot.,	1.68	10,257	1,866	297	127	84	56	211	167	215
		Ma.,	.	5,126	1,047	149	56	35	25	107	86	115
		Fe.,	.	5,131	819	148	71	49	31	104	81	100
Nantucket,	2,930	Tot.,	2.70	79	10	–	–	2	–	–	1	1
		Ma.,	.	40	6	–	–	1	–	–	1	–
		Fe.,	.	39	4	–	–	1	–	–	–	1
Norfolk,	167,537	Tot.,	1.48	2,485	394	48	18	22	10	38	34	45
		Ma.,	.	1,237	213	26	11	13	4	19	10	22
		Fe.,	.	1,248	181	22	7	9	6	19	24	23
Plymouth,	127,932	Tot.,	1.58	2,028	321	56	20	21	14	41	23	38
		Ma.,	.	1,043	180	25	9	10	8	21	12	20
		Fe.,	.	985	141	31	11	11	6	20	11	18
Suffolk,	652,362	Tot.,	1.94	12,682	2,566	464	182	125	107	275	203	248
		Ma.,	.	6,760	1,422	241	84	61	50	134	109	142
		Fe.,	.	5,922	1,144	223	98	64	57	141	94	106
Worcester,	362,668	Tot.,	1.80	6,511	1,307	218	99	74	52	152	83	146
		Ma.,	.	3,387	743	109	45	40	29	80	48	83
		Fe.,	.	3,124	564	109	54	34	23	72	35	63

Sex, and by Counties. — 1907.

and in the State during the Year 1907, — in Connection with the Population centage of the Registered Number of Deaths to the Population.

20 to 25	25 to 30	30 to 35	35 to 40	40 to 45	45 to 50	50 to 55	55 to 60	60 to 65	65 to 70	70 to 75	75 to 80	80 to 85	85 to 90	90 to 95	95 to 100	100 and over.	Unknown.
1,637	1,924	2,174	2,253	2,197	2,381	2,529	2,849	3,344	3,687	3,518	3,185	2,473	1,433	546	109	23	31
844	985	1,160	1,236	1,208	1,304	1,370	1,514	1,704	1,880	1,697	1,458	1,082	607	210	29	6	26
793	939	1,014	1,017	989	1,077	1,159	1,335	1,640	1,807	1,821	1,727	1,391	826	336	80	17	5
11	11	12	12	6	17	20	23	39	48	50	52	42	26	12	2	–	3
5	6	6	5	3	11	8	9	19	28	28	31	20	13	8	–	–	3
6	5	6	7	3	6	12	14	20	20	22	21	22	13	4	2	–	–
46	68	62	56	54	63	79	81	85	120	122	109	117	58	23	6	1	1
31	36	27	28	34	30	39	40	43	54	48	57	59	30	7	1	1	1
15	32	35	28	20	33	40	41	42	66	74	52	58	28	16	5	–	–
154	178	195	151	194	207	205	271	289	344	269	243	186	112	48	12	–	1
75	89	101	85	89	113	109	134	146	177	132	115	86	47	17	2	–	1
79	89	94	66	105	94	96	137	143	167	137	128	100	65	31	10	–	–
1	2	–	4	4	4	2	4	8	6	5	13	9	5	3	1	–	–
–	1	–	3	3	2	1	4	3	3	3	9	5	3	2	–	–	–
1	1	–	1	1	2	1	–	5	3	2	4	4	2	1	1	–	–
203	204	265	294	226	281	305	392	425	483	484	454	312	184	73	17	4	7
113	103	139	160	120	146	166	208	215	253	229	211	145	79	28	2	–	7
90	101	126	134	106	135	139	184	210	230	255	243	167	105	45	15	4	–
21	17	22	20	12	18	30	41	36	61	62	66	43	46	7	3	2	3
12	9	11	13	6	11	17	20	24	30	27	25	20	19	2	1	1	3
9	8	11	7	6	7	13	21	12	31	35	41	23	27	5	2	1	–
112	138	141	144	113	143	160	152	190	217	202	197	158	78	23	7	1	–
63	64	79	82	59	78	82	65	97	104	104	95	61	37	10	1	1	–
49	74	62	62	54	65	78	87	93	113	98	102	97	41	13	6	–	–
22	26	41	39	40	35	43	60	69	87	92	88	59	49	10	5	1	–
7	14	21	23	21	19	24	35	36	43	48	44	25	27	3	2	–	–
15	12	20	16	19	16	19	25	33	44	44	44	34	22	7	3	1	–
309	386	415	441	415	450	472	566	691	739	736	679	503	287	116	22	2	5
148	190	238	226	229	237	251	302	324	348	354	284	210	112	42	9	–	2
161	196	177	215	186	213	221	264	367	391	382	395	293	175	74	13	2	3
1	1	–	1	1	2	3	3	3	10	10	9	9	7	3	2	–	–
–	1	–	–	1	1	–	–	1	5	7	5	4	5	2	–	–	–
1	–	–	1	–	1	3	3	2	5	3	4	5	2	1	2	–	–
71	66	88	75	94	86	105	149	184	233	215	209	163	83	47	3	3	2
32	28	41	41	45	50	60	78	85	131	96	90	82	34	22	3	–	1
39	38	47	34	49	36	45	71	99	102	119	119	81	49	25	–	3	1
54	58	77	52	65	84	92	103	150	152	162	158	155	92	34	1	1	4
31	30	41	26	36	47	54	67	77	85	82	74	57	34	13	–	1	3
23	28	36	26	29	37	38	36	73	67	80	84	98	58	21	1	–	1
438	532	630	711	727	699	712	676	779	733	677	525	379	202	68	15	6	3
224	282	335	412	433	406	402	385	429	387	317	246	151	74	25	5	1	3
214	250	295	299	294	293	310	291	350	346	360	279	228	128	43	10	5	–
194	237	226	253	246	292	301	328	396	454	432	383	338	204	79	13	2	2
103	132	121	132	129	153	157	167	205	232	222	172	157	93	29	3	1	2
91	105	105	121	117	139	144	161	191	222	210	211	181	111	50	10	1	–

TABLE VIII. — SUPPLEMENT A.

CITIES.	Population. Census, 1905.	Sex.	Percentage of Deaths to Population.	No. of Deaths regist'd 1907.	Under 1	1 to 2	2 to 3	3 to 4	4 to 5	5 to 10	10 to 15	15 to 20
Beverly,	15,223	Tot.,	1.52	231	29	4	3	1	2	6	3	7
		Ma.,	.	125	18	3	2	1	1	3	2	6
		Fe.,	.	106	11	1	1	–	1	3	1	1
Boston,	595,380	Tot.,	1.97	11,705	2,351	442	168	115	99	244	187	223
		Ma.,	.	6,199	1,295	225	80	56	46	115	104	126
		Fe.,	.	5,506	1,056	217	88	59	53	129	83	97
Brockton,	47,794	Tot.,	1.44	686	154	20	7	10	5	17	11	18
		Ma.,	.	322	88	12	3	7	3	8	6	5
		Fe.,	.	364	66	8	4	3	2	9	5	13
Cambridge,	97,434	Tot.,	1.57	1,529	312	56	17	15	13	35	19	34
		Ma.,	.	760	181	29	7	7	7	19	8	14
		Fe.,	.	769	131	27	10	8	6	16	11	20
Chelsea,	37,289	Tot.,	1.83	684	154	20	12	10	5	22	11	18
		Ma.,	.	415	86	15	3	5	3	13	4	11
		Fe.,	.	269	68	5	9	5	2	9	7	7
Chicopee,	20,191	Tot.,	2.07	418	154	43	19	12	9	10	2	11
		Ma.,	.	241	101	24	9	8	6	4	1	5
		Fe.,	.	177	53	19	10	4	3	6	1	6
Everett,	29,111	Tot.,	1.40	408	87	13	8	4	2	20	8	7
		Ma.,	.	207	48	4	5	2	1	8	6	3
		Fe.,	.	201	39	9	3	2	1	12	2	4
Fall River,	105,762	Tot.,	2.30	2,429	945	191	63	44	20	49	27	46
		Ma.,	.	1,234	505	102	32	26	8	28	13	24
		Fe.,	.	1,195	440	89	31	18	12	21	14	22
Fitchburg,	33,021	Tot.,	1.55	512	135	15	8	3	3	6	7	13
		Ma.,	.	254	70	7	4	2	2	–	2	6
		Fe.,	.	258	65	8	4	1	1	6	5	7
Gloucester,	26,011	Tot.,	1.43	371	67	4	3	4	2	10	8	11
		Ma.,	.	190	31	2	2	4	1	4	6	5
		Fe.,	.	181	36	2	1	–	1	6	2	6
Haverhill,	37,830	Tot.,	1.71	648	101	21	5	12	2	16	9	13
		Ma.,	.	336	53	9	3	6	1	9	6	8
		Fe.,	.	312	48	12	2	6	1	7	3	5
Holyoke,	49,934	Tot.,	2.11	1,054	334	53	40	20	15	34	14	25
		Ma.,	.	551	181	35	18	12	6	24	7	11
		Fe.,	.	503	153	18	22	8	9	10	7	14
Lawrence,	70,050	Tot.,	2.08	1,459	414	81	43	11	16	32	27	28
		Ma.,	.	710	213	41	26	4	8	16	13	10
		Fe.,	.	749	201	40	17	7	8	16	14	18
Lowell,	94,889	Tot.,	2.17	2,063	537	84	45	20	13	46	25	44
		Ma.,	.	1,007	317	43	20	9	7	22	13	19
		Fe.,	.	1,056	220	41	25	11	6	24	12	25
Lynn,	77,042	Tot.,	1.68	1,295	262	37	16	16	15	39	15	34
		Ma.,	.	713	148	28	8	9	8	22	12	24
		Fe.,	.	582	114	9	8	7	7	17	3	10
Malden,	38,037	Tot.,	1.45	550	111	15	10	8	3	17	11	14
		Ma.,	.	257	60	8	4	3	1	11	4	5
		Fe.,	.	293	51	7	6	5	2	6	7	9
Marlborough,	14,073	Tot.,	1.36	191	28	6	2	4	1	1	1	5
		Ma.,	.	98	15	3	–	2	–	1	–	4
		Fe.,	.	93	13	3	2	2	1	–	1	1
Medford,	19,686	Tot.,	1.39	274	37	2	2	3	1	2	4	9
		Ma.,	.	125	20	1	–	–	–	2	3	6
		Fe.,	.	149	17	1	2	3	1	–	1	3
Melrose,	14,295	Tot.,	1.37	196	35	–	2	2	2	5	3	7
		Ma.,	.	82	16	–	1	1	–	1	2	2
		Fe.,	.	114	19	–	1	1	2	4	1	5

Deaths by Age and Sex, and by Cities. — 1907.

20 to 25	25 to 30	30 to 35	35 to 40	40 to 45	45 to 50	50 to 55	55 to 60	60 to 65	65 to 70	70 to 75	75 to 80	80 to 85	85 to 90	90 to 95	95 to 100	100 and over.	Unknown.
9	8	8	11	5	6	16	14	14	22	17	20	16	6	3	1	–	–
6	7	4	7	–	5	7	8	7	11	7	7	8	3	2	–	–	–
3	1	4	4	5	1	9	6	7	11	10	13	8	3	1	1	–	–
410	498	591	678	693	674	670	625	709	649	607	468	339	183	61	14	4	3
209	263	317	392	412	391	379	356	379	336	274	218	130	68	21	4	–	3
201	235	274	286	281	283	291	269	330	313	333	250	209	115	40	10	4	–
23	32	31	30	25	28	27	35	45	34	39	38	32	18	5	–	1	1
12	13	14	14	14	15	17	19	20	16	12	9	8	5	1	–	1	–
11	19	17	16	11	13	10	16	25	18	27	29	24	13	4	–	–	1
47	74	73	85	69	71	60	74	98	102	88	77	59	27	18	5	–	1
24	46	48	52	40	37	27	34	36	46	35	25	22	10	4	2	–	–
23	28	25	33	29	34	33	40	62	56	53	52	37	17	14	3	–	1
21	18	23	21	24	14	27	37	50	61	52	42	22	12	6	1	1	–
12	12	16	12	18	7	14	21	38	41	38	26	11	4	3	1	1	–
9	6	7	9	6	7	13	16	12	20	14	16	11	8	3	–	–	–
10	5	9	15	7	13	14	12	14	22	12	13	5	4	1	2	–	–
7	1	4	10	4	9	8	6	6	10	6	7	3	1	–	1	–	–
3	4	5	5	3	4	6	6	8	12	6	6	2	3	1	1	–	–
16	13	16	7	17	21	20	24	24	25	25	19	20	8	2	2	–	–
9	7	7	3	6	14	10	13	10	14	12	9	9	6	1	–	–	–
7	6	9	4	11	7	10	11	14	11	13	10	11	2	1	2	–	–
63	65	100	56	78	77	78	104	119	119	61	58	37	21	6	2	–	–
29	30	52	29	42	37	38	53	53	55	30	27	13	6	2	–	–	–
34	35	48	27	36	40	40	51	66	64	31	31	24	15	4	2	–	–
18	20	19	19	19	21	25	22	34	20	37	29	26	13	–	–	–	–
6	9	10	12	11	10	11	13	18	11	17	13	11	9	–	–	–	–
12	11	9	7	8	11	14	9	16	9	20	16	15	4	–	–	–	–
14	11	12	24	9	18	18	29	20	26	18	29	21	7	4	1	–	1
8	4	5	12	4	11	10	18	10	17	10	12	9	4	–	–	–	1
6	7	7	12	5	7	8	11	10	9	8	17	12	3	4	1	–	–
23	24	22	18	28	28	29	41	40	51	52	52	24	22	13	1	1	–
15	15	9	9	13	18	18	21	21	30	26	22	12	8	4	–	–	–
8	9	13	9	15	10	11	20	19	21	26	30	12	14	9	1	1	–
37	40	43	36	37	55	37	40	51	39	29	30	28	13	2	2	–	–
21	16	23	22	19	30	14	18	26	23	17	11	9	7	1	–	–	–
16	24	20	14	18	25	23	22	25	16	12	19	19	6	1	2	–	–
52	50	80	56	51	50	65	65	77	84	72	41	39	23	2	–	–	–
25	20	38	32	29	23	28	28	33	41	34	20	16	11	1	–	–	–
27	30	42	24	22	27	37	37	44	43	38	21	23	12	1	–	–	–
68	68	89	97	93	87	108	108	126	123	87	89	63	37	5	1	–	–
32	25	37	47	43	43	54	54	59	54	38	37	18	14	2	–	–	–
36	43	52	50	50	44	54	54	67	69	49	52	45	23	3	1	–	–
42	41	52	64	49	66	66	78	87	72	76	73	51	32	7	3	1	1
29	23	29	43	29	32	34	42	48	34	35	39	20	13	2	1	–	1
13	18	23	21	20	34	32	36	39	38	41	34	31	19	5	2	1	–
11	14	25	28	14	18	16	32	31	44	40	43	27	13	5	–	–	–
7	8	16	13	9	9	9	11	12	16	19	15	9	5	3	–	–	–
4	6	9	15	5	9	7	21	19	28	21	28	18	8	2	–	–	–
6	14	4	4	12	8	8	14	12	12	22	11	6	4	6	–	–	–
3	5	2	1	8	6	2	7	6	7	13	6	4	2	1	–	–	–
3	9	2	3	4	2	6	7	6	5	9	5	2	2	5	–	–	–
8	14	9	6	9	9	10	9	23	25	31	28	20	13	–	–	–	–
3	7	2	2	3	5	7	6	10	12	13	11	8	4	–	–	–	–
5	7	7	4	6	4	3	3	13	13	18	17	12	9	–	–	–	–
6	7	7	8	6	9	9	11	10	18	15	14	8	8	3	1	–	–
3	5	2	2	3	2	4	7	4	7	7	8	4	–	1	–	–	–
3	2	5	6	3	7	5	4	6	11	8	6	4	8	2	1	–	–

TABLE VIII. — SUPPLEMENT A. — Concluded.

CITIES.	Population. Census, 1905.	Sex.	Percentage of Deaths to Population.	No. of Deaths regist'd 1907.	Under 1	1 to 2	2 to 3	3 to 4	4 to 5	5 to 10	10 to 15	15 to 20
New Bedford,	74,362	Tot.,	2.13	1,581	570	75	23	17	7	31	17	37
		Ma.,	.	802	319	37	8	8	3	17	7	20
		Fe.,	.	779	251	38	15	9	4	14	10	17
Newburyport,	14,675	Tot.,	1.66	244	15	4	4	–	2	10	8	5
		Ma.,	.	127	8	4	2	–	1	4	3	4
		Fe.,	.	117	7	–	2	–	1	6	5	1
Newton,	36,827	Tot.,	1.28	470	78	12	5	1	2	7	8	18
		Ma.,	.	235	45	7	2	1	1	4	5	10
		Fe.,	.	235	33	5	3	–	1	3	3	8
North Adams,	22,150	Tot.,	1.63	361	61	18	3	2	3	12	5	11
		Ma.,	.	180	34	8	2	–	3	6	3	4
		Fe.,	.	181	27	10	1	2	–	6	2	7
Northampton,	19,957	Tot.,	2.05	409	49	10	7	3	3	4	6	9
		Ma.,	.	222	23	6	7	–	3	1	3	7
		Fe.,	.	187	26	4	–	3	–	3	3	2
Pittsfield,	25,001	Tot.,	1.88	469	83	13	4	1	4	10	6	10
		Ma.,	.	240	48	9	1	–	2	4	5	6
		Fe.,	.	229	35	4	3	1	2	6	1	4
Quincy,	28,076	Tot.,	1.39	389	94	13	3	5	2	8	5	12
		Ma.,	.	216	52	7	2	2	–	3	1	7
		Fe.,	.	173	42	6	1	3	2	5	4	5
Salem,	37,627	Tot.,	1.94	729	187	27	6	6	4	12	11	15
		Ma.,	.	358	96	16	3	3	1	7	3	6
		Fe.,	.	371	91	11	3	3	3	5	8	9
Somerville,	69,272	Tot.,	1.44	995	163	19	11	9	9	27	16	15
		Ma.,	.	456	74	6	6	4	7	15	8	8
		Fe.,	.	539	89	13	5	5	2	12	8	7
Springfield,	73,540	Tot.,	1.77	1,305	234	46	22	9	7	28	21	36
		Ma.,	.	633	121	19	12	6	4	15	12	11
		Fe.,	.	672	113	27	10	3	3	13	9	25
Taunton,	30,967	Tot.,	2.36	731	129	20	5	6	3	14	12	13
		Ma.,	.	386	73	8	3	3	3	7	5	8
		Fe.,	.	345	56	12	2	3	–	7	7	5
Waltham,	26,282	Tot.,	1.48	390	53	12	4	3	5	13	12	10
		Ma.,	.	179	27	6	1	1	2	6	6	4
		Fe.,	.	211	26	6	3	2	3	7	6	6
Woburn,	14,402	Tot.,	1.72	248	51	8	5	2	2	3	4	3
		Ma.,	.	110	32	6	2	–	2	–	1	2
		Fe.,	.	138	19	2	3	2	–	3	3	1
Worcester,	128,135	Tot.,	2.03	2,601	535	89	45	37	25	84	28	59
		Ma.,	.	1,383	306	45	23	18	13	45	16	40
		Fe.,	.	1,218	229	44	22	19	12	39	12	19

SUPPLEMENT B. — DEATHS IN 64 TOWNS

64 Towns over 5,000 population, census of 1905.	545,279	Tot.,	1.58	8,626	1,674	250	94	67	58	162	133	144
		Ma.,	.	4,380	953	122	39	33	28	86	65	79
		Fe.,	.	4,246	721	128	55	34	30	76	68	65

SUPPLEMENT C. — DEATHS IN 257 TOWNS

257 Towns under 5,000 population, census of 1905.	444,076	Tot.,	1.80	7,983	1,070	171	67	43	34	117	92	157
		Ma.,	.	4,290	625	79	41	22	19	66	49	88
		Fe.,	.	3,693	445	92	26	21	15	51	43	69

Deaths by Age and Sex, and by Cities. — 1907.

20 to 25	25 to 30	30 to 35	35 to 40	40 to 45	45 to 50	50 to 55	55 to 60	60 to 65	65 to 70	70 to 75	75 to 80	80 to 85	85 to 90	90 to 95	95 to 100	100 and over.	Unknown.
39	57	40	49	54	59	57	66	77	90	55	58	56	28	15	4	–	–
17	27	19	30	22	33	26	28	37	42	26	34	31	6	5	–	–	–
22	30	21	19	32	26	31	38	40	48	29	24	25	22	10	4	–	–
6	6	7	8	9	9	9	13	13	23	24	32	14	13	8	1	1	–
4	4	5	6	3	3	5	7	7	11	16	11	8	7	4	–	–	–
2	2	2	2	6	6	4	6	6	12	8	21	6	6	4	1	1	–
11	12	19	24	13	20	18	27	25	43	44	36	17	18	11	1	–	–
7	3	10	14	6	10	10	14	12	23	21	11	9	7	2	1	–	–
4	9	9	10	7	10	8	13	13	20	23	25	8	11	9	–	–	–
12	23	15	25	15	12	23	15	18	24	23	17	15	7	1	1	–	–
6	12	5	12	11	4	17	7	11	10	9	6	8	2	–	–	–	–
6	11	10	13	4	8	6	8	7	14	14	11	7	5	1	1	–	–
11	8	20	19	16	18	20	23	21	44	34	37	19	22	6	–	–	–
5	4	12	11	8	11	11	15	15	25	15	19	7	12	2	–	–	–
6	4	8	8	8	7	9	8	6	19	19	18	12	10	4	–	–	–
14	23	23	14	20	23	26	25	26	34	34	24	34	12	4	1	–	1
9	11	12	7	14	9	7	13	12	19	14	12	15	9	1	–	–	1
5	12	11	7	6	14	19	12	14	15	20	12	19	3	3	1	–	–
14	10	10	15	19	22	16	18	25	32	25	19	8	9	5	–	–	–
7	6	6	8	13	16	11	10	8	22	12	11	5	6	1	–	–	–
7	4	4	7	6	6	5	8	17	10	13	8	3	3	4	–	–	–
23	17	25	28	16	36	27	44	50	54	44	41	23	16	10	3	1	3
11	12	15	15	9	13	14	27	19	30	16	17	13	4	5	–	–	3
12	5	10	13	7	23	13	17	31	24	28	24	10	12	5	3	1	–
37	28	24	31	34	41	54	48	85	74	91	73	51	40	12	2	1	–
20	10	14	11	21	15	24	25	38	36	44	28	22	15	4	1	–	–
17	18	10	20	13	26	30	23	47	38	47	45	29	25	8	1	1	–
44	54	59	73	48	48	69	56	83	85	91	83	61	35	11	2	–	–
24	31	31	40	24	19	37	25	47	35	41	41	21	13	4	–	–	–
20	23	28	33	24	29	32	31	36	50	50	42	40	22	7	2	–	–
22	28	29	26	36	35	36	48	34	56	63	55	30	19	9	3	–	–
15	19	15	14	16	20	23	25	16	34	33	21	14	8	2	1	–	–
7	9	14	12	20	15	13	23	18	22	30	34	16	11	7	2	–	–
6	25	18	20	8	19	19	22	21	26	27	26	25	12	4	–	–	–
1	15	9	9	4	8	8	10	8	13	10	13	11	5	2	–	–	–
5	10	9	11	4	11	11	12	13	13	17	13	14	7	2	–	–	–
7	10	12	9	9	9	11	16	14	15	14	11	16	11	5	1	–	–
2	1	4	2	6	5	4	6	6	8	6	4	5	4	2	–	–	–
5	9	8	7	3	4	7	10	8	7	8	7	11	7	3	1	–	–
85	101	97	130	127	132	131	140	144	156	141	111	104	68	27	3	–	2
48	58	53	68	71	72	74	76	75	76	74	46	41	33	10	–	–	2
37	43	44	62	56	60	57	64	69	80	67	65	63	35	17	3	–	–

over 5,000 Population, Census of 1905.

222	275	292	276	262	333	365	463	560	704	675	667	524	270	126	22	2	6
104	125	153	132	128	182	195	242	310	356	326	306	244	108	50	9	–	5
118	150	139	144	134	151	170	221	250	348	349	361	280	162	76	13	2	1

under 5,000 Population, Census of 1905.

200	231	271	243	266	292	345	451	564	679	753	721	633	389	143	29	10	12
104	131	162	143	145	180	213	249	287	359	391	356	304	188	67	8	4	10
96	100	109	100	121	112	132	202	277	320	362	365	329	201	76	21	6	2

Causes of Death

NOSOLOGICALLY ARRANGED.

1907.

Table IX. — Causes of

Classification as adopted by the

Distinguishing by Months, by Age and by Sex, the Registered

Causes of Death.	Sex.	Totals.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
		DEATHS.	MONTHS.											
ALL CAUSES,	T.	54,234	–	–	–	–	–	–	–	–	–	–	–	–
	M.	28,023	2,565	2,349	2,530	2,431	2,238	2,055	2,042	2,760	2,343	2,205	1,985	2,520
	F.	26,211	2,510	2,301	2,419	2,183	2,045	1,848	1,798	2,444	2,184	2,053	1,882	2,544
I. General Diseases,	T.	14,010	–	–	–	–	–	–	–	–	–	–	–	–
	M.	6,817	633	606	618	619	558	543	468	613	573	555	464	567
	F.	7,193	675	591	657	588	553	541	533	672	628	549	524	682
1. Typhoid Fever (abdominal typhus),	T.	389	–	–	–	–	–	–	–	–	–	–	–	–
	M.	244	13	10	12	11	19	9	15	23	32	43	37	20
	F.	145	16	7	8	8	9	6	10	8	22	19	18	14
2. Typhus, exanthematic,	T.	–	–	–	–	–	–	–	–	–	–	–	–	–
	M.	–	–	–	–	–	–	–	–	–	–	–	–	–
	F.	–	–	–	–	–	–	–	–	–	–	–	–	–
3. Fever, recurrent,	T.	–	–	–	–	–	–	–	–	–	–	–	–	–
	M.	–	–	–	–	–	–	–	–	–	–	–	–	–
	F.	–	–	–	–	–	–	–	–	–	–	–	–	–
4. Fever, intermittent, and Malarial Cachexia,	T.	23	–	–	–	–	–	–	–	–	–	–	–	–
	M.	11	1	–	1	2	1	1	3	1	–	–	1	–
	F.	12	–	–	–	1	–	–	2	2	2	1	1	3
5. Variola,	T.	6	–	–	–	–	–	–	–	–	–	–	–	–
	M.	3	–	–	–	–	2	–	–	–	–	–	–	1
	F.	3	–	–	–	1	–	–	–	–	–	–	–	2
6. Measles,	T.	163	–	–	–	–	–	–	–	–	–	–	–	–
	M.	84	5	2	3	8	10	10	11	8	2	1	9	15
	F.	79	4	1	3	7	6	15	10	11	2	–	6	14
7. Scarlatina,	T.	285	–	–	–	–	–	–	–	–	–	–	–	–
	M.	135	9	24	13	14	13	14	8	5	4	5	9	17
	F.	150	18	20	24	7	9	12	13	7	4	9	7	20
8. Whooping Cough,	T.	243	–	–	–	–	–	–	–	–	–	–	–	–
	M.	106	18	14	12	10	10	5	8	9	10	4	3	3
	F.	137	21	17	16	10	15	6	11	20	4	3	4	10
9. Diphtheria and Croup,	T.	87	–	–	–	–	–	–	–	–	–	–	–	–
	M.	49	2	4	8	2	4	6	–	2	3	5	8	5
	F.	38	4	3	8	2	4	1	2	2	–	1	2	9
9*a*. Diphtheria,	T.	665	–	–	–	–	–	–	–	–	–	–	–	–
	M.	330	35	23	27	35	32	18	17	29	33	31	23	27
	F.	335	32	24	29	30	30	30	23	26	18	35	29	29
10. Grippe,	T.	510	–	–	–	–	–	–	–	–	–	–	–	–
	M.	226	53	49	28	17	15	2	–	–	–	3	6	53
	F.	284	61	61	44	16	7	5	1	1	1	3	11	73
11. Miliary Fever,	T.	–	–	–	–	–	–	–	–	–	–	–	–	–
	M.	–	–	–	–	–	–	–	–	–	–	–	–	–
	F.	–	–	–	–	–	–	–	–	–	–	–	–	–
12. Cholera, Asiatic,	T.	–	–	–	–	–	–	–	–	–	–	–	–	–
	M.	–	–	–	–	–	–	–	–	–	–	–	–	–
	F.	–	–	–	–	–	–	–	–	–	–	–	–	–

DEATH. — *Nosological Arrangement.*

INTERNATIONAL COMMISSION — AUGUST, 1900.

Number of Deaths from Various Causes during the Year 1907.

AGES.																	
Under 1	1 to 2	2 to 3	3 to 4	4 to 5	5 to 10	10 to 15	15 to 20	20 to 30	30 to 40	40 to 50	50 to 60	60 to 70	70 to 80	80 to 90	90 to 100	Over 100	Unknown.
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6,282	976	381	265	201	596	404	598	1,829	2,396	2,512	2,884	3,584	3,155	1,689	239	6	26
5,011	918	400	260	197	557	372	523	1,732	2,031	2,066	2,494	3,447	3,548	2,217	416	17	5
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948	240	140	121	86	216	122	216	868	964	822	756	662	463	161	29	1	2
791	250	137	107	90	245	161	295	876	837	793	818	825	657	268	39	1	3
–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
–	2	2	2	2	10	5	15	87	60	31	18	6	4	–	–	–	–
–	1	1	2	1	11	10	20	33	31	19	7	6	3	–	–	–	–
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23	26	14	4	3	7	1	2	3	–	–	–	1	–	–	–	–	–
23	29	11	1	4	4	1	2	1	1	–	1	–	1	–	–	–	–
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8	16	22	21	23	29	7	1	4	4	–	–	–	–	–	–	–	–
10	18	21	24	17	32	14	5	7	2	–	–	–	–	–	–	–	–
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81	13	5	5	1	1	–	–	–	–	–	–	–	–	–	–	–	–
82	31	10	6	3	4	–	–	1	–	–	–	–	–	–	–	–	–
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6	10	12	6	8	6	1	–	–	–	–	–	–	–	–	–	–	–
3	9	10	4	4	7	–	–	–	–	–	–	–	1	–	–	–	–
–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
28	49	46	45	24	90	24	9	6	3	3	3	–	–	–	–	–	–
18	45	43	40	35	108	22	6	7	7	3	–	–	–	1	–	–	–
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21	5	1	1	1	1	2	–	6	12	10	18	24	56	52	16	–	–
17	3	1	1	–	2	–	–	3	8	6	21	35	92	77	18	–	–
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TABLE IX. — Continued.

Causes of Death.	Deaths. Sex.	Deaths. Totals.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
I. General Diseases — Con.														
13. Cholera, nostras,	T.	–	–	–	–	–	–	–	–	–	–	–	–	–
	M.	–	–	–	–	–	–	–	–	–	–	–	–	–
	F.	–	–	–	–	–	–	–	–	–	–	–	–	–
14. Dysentery,	T.	169	–	–	–	–	–	–	–	–	–	–	–	–
	M.	79	–	1	1	–	2	1	5	31	17	13	5	3
	F.	90	–	1	3	2	2	3	6	35	30	8	–	–
15. Pest (Plague),	T.	–	–	–	–	–	–	–	–	–	–	–	–	–
	M.	–	–	–	–	–	–	–	–	–	–	–	–	–
	F.	–	–	–	–	–	–	–	–	–	–	–	–	–
16. Yellow Fever,	T.	–	–	–	–	–	–	–	–	–	–	–	–	–
	M.	–	–	–	–	–	–	–	–	–	–	–	–	–
	F.	–	–	–	–	–	–	–	–	–	–	–	–	–
17. Leprosy,	T.	1	–	–	–	–	–	–	–	–	–	–	–	–
	M.	1	–	–	–	–	–	1	–	–	–	–	–	–
	F.	–	–	–	–	–	–	–	–	–	–	–	–	–
18. Erysipelas,	T.	144	–	–	–	–	–	–	–	–	–	–	–	–
	M.	76	5	5	9	12	10	7	7	6	4	3	1	7
	F.	68	8	1	6	16	7	3	7	3	1	2	4	10
19. Other Epidemic Affections,	T.	6	–	–	–	–	–	–	–	–	–	–	–	–
	M.	2	1	–	–	–	–	–	–	–	–	–	–	1
	F.	4	–	–	1	–	1	1	–	–	–	–	1	–
20. Purulent Infection and Septicæmia,	T.	326	–	–	–	–	–	–	–	–	–	–	–	–
	M.	170	15	14	18	19	13	12	14	5	15	15	19	11
	F.	156	9	9	18	16	12	9	13	11	14	11	14	20
21. Glanders and Farcy,	T.	1	–	–	–	–	–	–	–	–	–	–	–	–
	M.	1	–	–	–	–	–	–	–	–	–	–	1	–
	F.	–	–	–	–	–	–	–	–	–	–	–	–	–
22. Malignant Pustule and Charbon (Anthrax),	T.	4	–	–	–	–	–	–	–	–	–	–	–	–
	M.	3	1	–	1	–	–	–	–	–	1	–	–	–
	F.	1	1	–	–	–	–	–	–	–	–	–	–	–
23. Rabies,	T.	2	–	–	–	–	–	–	–	–	–	–	–	–
	M.	1	–	–	–	1	–	–	–	–	–	–	–	–
	F.	1	–	–	–	–	–	–	–	–	1	–	–	–
24. Actinomycosis, Trichinosis, etc.,	T.	4	–	–	–	–	–	–	–	–	–	–	–	–
	M.	2	–	–	–	1	1	–	–	–	–	–	–	–
	F.	2	–	–	–	2	–	–	–	–	–	–	–	–
25. Pellagra,	T.	–	–	–	–	–	–	–	–	–	–	–	–	–
	M.	–	–	–	–	–	–	–	–	–	–	–	–	–
	F.	–	–	–	–	–	–	–	–	–	–	–	–	–
26. Tubercle of Larynx,	T.	–	–	–	–	–	–	–	–	–	–	–	–	–
	M.	–	–	–	–	–	–	–	–	–	–	–	–	–
	F.	–	–	–	–	–	–	–	–	–	–	–	–	–
27. Tubercle of Lungs,	T.	4,771	–	–	–	–	–	–	–	–	–	–	–	–
	M.	2,587	254	243	259	272	212	228	187	206	174	190	173	189
	F.	2,184	190	192	223	192	180	175	154	184	183	144	176	191
28. Tubercle of Meninges,	T.	370	–	–	–	–	–	–	–	–	–	–	–	–
	M.	208	13	19	21	24	24	20	8	21	15	15	15	13
	F.	162	10	10	12	15	21	8	16	15	17	13	13	12
29. Tubercle, Abdominal,	T.	1,285	–	–	–	–	–	–	–	–	–	–	–	–
	M.	681	35	37	42	41	42	42	45	118	109	82	41	47
	F.	604	43	36	31	40	47	31	39	92	102	79	27	37

Nosological Arrangement.

AGES.																	
Under 1	1 to 2	2 to 3	3 to 4	4 to 5	5 to 10	10 to 15	15 to 20	20 to 30	30 to 40	40 to 50	50 to 60	60 to 70	70 to 80	80 to 90	90 to 100	Over 100	Unknown.
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12	4	3	1	2	–	2	1	1	1	3	5	7	21	16	–	–	–
13	4	1	–	–	–	–	–	1	3	4	4	17	26	12	5	–	–
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24	–	–	–	–	1	–	2	4	4	10	10	14	6	1	–	–	–
24	1	–	–	–	–	1	1	2	4	4	7	7	6	9	1	–	1
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–	1	–	–	–	–	1	–	–	–	–	–	–	–	–	–	–	–
1	1	1	–	–	–	–	–	–	1	–	–	–	–	–	–	–	–
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26	4	2	1	–	3	7	10	6	16	26	24	24	16	4	1	–	–
18	1	1	1	4	2	5	6	31	26	12	15	12	11	10	1	–	–
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38	22	10	6	8	14	22	131	626	690	487	312	150	57	12	1	–	1
27	20	7	7	5	19	64	219	671	515	283	130	120	77	17	2	–	1
–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
58	47	17	17	10	20	7	5	11	6	4	3	2	1	–	–	–	–
39	41	18	11	7	19	7	6	5	4	2	1	2	–	–	–	–	–
–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
562	30	3	4	–	6	3	7	11	7	11	6	11	11	7	2	–	–
453	29	6	–	1	6	2	8	21	19	8	16	9	7	14	4	1	–

TABLE IX. — Continued.

Causes of Death.	Deaths. Sex.	Deaths. Totals.	Months. January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
I. General Diseases — Con.														
30. Pott's Disease,	T.	26	–	–	–	–	–	–	–	–	–	–	–	–
	M.	11	1	–	2	1	1	–	–	–	1	4	1	–
	F.	15	–	2	2	2	–	1	3	–	–	1	2	2
31. Abscess, Cold and by Congestion,	T.	–	–	–	–	–	–	–	–	–	–	–	–	–
	M.	–	–	–	–	–	–	–	–	–	–	–	–	–
	F.	–	–	–	–	–	–	–	–	–	–	–	–	–
32. White Tumors (White Swellings),	T.	25	–	–	–	–	–	–	–	–	–	–	–	–
	M.	13	1	2	–	1	3	1	1	2	1	–	1	–
	F.	12	2	1	–	4	–	1	–	1	–	2	–	1
33. Tubercle of Other Organs,	T.	16	–	–	–	–	–	–	–	–	–	–	–	–
	M.	9	1	–	1	3	–	–	2	–	–	–	1	1
	F.	7	1	–	1	1	–	1	1	–	–	–	2	–
34. Generalized Tubercle,	T.	99	–	–	–	–	–	–	–	–	–	–	–	–
	M.	47	3	5	9	8	2	8	–	1	5	1	5	–
	F.	52	3	5	4	4	4	8	5	8	2	5	1	3
35. Scrofula,	T.	2	–	–	–	–	–	–	–	–	–	–	–	–
	M.	1	–	–	1	–	–	–	–	–	–	–	–	–
	F.	1	–	–	–	–	–	–	–	–	–	–	–	1
36. Syphilis,	T.	114	–	–	–	–	–	–	–	–	–	–	–	–
	M.	55	6	7	5	4	3	3	4	6	3	6	1	7
	F.	59	6	7	6	5	3	3	6	9	3	4	2	5
37. Blennorrhagia of the Adult,	T.	1	–	–	–	–	–	–	–	–	–	–	–	–
	M.	1	–	–	–	–	1	–	–	–	–	–	–	–
	F.	–	–	–	–	–	–	–	–	–	–	–	–	–
38. Gonococcic Infections of Children,	T.	1	–	–	–	–	–	–	–	–	–	–	–	–
	M.	–	–	–	–	–	–	–	–	–	–	–	–	–
	F.	1	–	–	–	–	–	–	–	–	–	–	–	1
39. Cancer and Other Malignant Tumors of the Buccal Cavity,	T.	89	–	–	–	–	–	–	–	–	–	–	–	–
	M.	71	5	3	6	9	7	4	5	4	8	6	7	7
	F.	18	3	–	–	2	3	–	2	3	1	1	1	2
40. Cancer and Other Malignant Tumors of the Stomach and Liver,	T.	1,267	–	–	–	–	–	–	–	–	–	–	–	–
	M.	512	51	45	39	38	43	51	43	49	46	44	30	33
	F.	755	79	49	62	47	47	70	66	69	70	77	61	58
41. Cancer and Other Malignant Tumors of the Peritoneum, Intestines and Rectum,	T.	94	–	–	–	–	–	–	–	–	–	–	–	–
	M.	42	5	2	4	3	4	6	2	6	3	2	2	3
	F.	52	5	4	5	5	5	5	1	4	6	3	5	4
42. Cancer and Other Malignant Tumors of the Female Genitals,	T.	319	–	–	–	–	–	–	–	–	–	–	–	–
	M.	–	–	–	–	–	–	–	–	–	–	–	–	–
	F.	319	28	26	27	25	24	23	24	38	36	17	25	26
43. Cancer and Other Malignant Tumors of the Breast,	T.	253	–	–	–	–	–	–	–	–	–	–	–	–
	M.	3	–	–	1	–	–	1	–	–	–	–	–	1
	F.	250	19	15	30	25	22	23	18	16	19	17	20	26
44. Cancer and Other Malignant Tumors of the Skin,	T.	127	–	–	–	–	–	–	–	–	–	–	–	–
	M.	87	5	7	7	8	7	7	12	4	11	3	8	8
	F.	40	4	2	4	6	1	1	8	1	3	5	2	3
45. Cancer and Other Malignant Tumors of Other Organs and Organs not Specified,	T.	595	–	–	–	–	–	–	–	–	–	–	–	–
	M.	217	18	20	17	12	18	17	16	22	22	19	13	23
	F.	378	36	30	36	29	26	28	26	37	33	34	31	32
46. Other Tumors (Tumors of the Female Genitals excepted),	T.	57	–	–	–	–	–	–	–	–	–	–	–	–
	M.	12	1	–	1	–	1	–	2	1	2	3	1	–
	F.	45	4	5	4	2	5	3	2	1	3	5	4	7

Nosological Arrangement.

AGES.																	
Under 1	1 to 2	2 to 3	3 to 4	4 to 5	5 to 10	10 to 15	15 to 20	20 to 30	30 to 40	40 to 50	50 to 60	60 to 70	70 to 80	80 to 90	90 to 100	Over 100	Unknown.
–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
–	–	–	–	–	–	1	–	4	4	1	1	–	–	–	–	–	–
–	1	–	–	–	2	1	–	2	3	–	1	3	2	–	–	–	–
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–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
1	1	–	1	–	1	1	1	3	1	2	1	–	–	–	–	–	–
–	1	–	–	–	1	2	–	1	1	2	3	–	1	–	–	–	–
–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
–	–	1	–	–	–	–	–	3	1	–	–	3	1	–	–	–	–
–	1	–	–	–	–	–	1	1	–	–	1	2	–	1	–	–	–
–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
2	3	2	–	1	1	1	6	7	11	5	4	4	–	–	–	–	–
6	2	–	2	1	2	4	1	8	13	5	5	–	2	1	–	–	–
–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
36	1	–	1	–	1	–	–	3	3	5	3	2	–	–	–	–	–
38	3	–	–	–	–	–	–	3	3	8	4	–	–	–	–	–	–
–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
–	–	–	–	–	–	–	–	–	–	1	–	–	–	–	–	–	–
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–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
–	–	–	–	–	–	–	–	–	2	9	24	21	12	3	–	–	–
–	–	–	–	–	–	–	–	–	1	2	3	4	4	3	1	–	–
–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
–	–	–	–	–	–	–	1	5	25	56	118	165	117	21	4	–	–
–	–	–	–	–	–	–	1	5	28	110	198	210	146	55	1	–	1
–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
–	–	–	–	–	–	–	–	1	3	2	8	16	10	2	–	–	–
–	–	–	–	–	–	–	–	–	4	10	11	12	12	3	–	–	–
–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
–	–	–	1	1	–	1	–	3	40	88	84	65	33	3	–	–	–
–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
–	–	–	–	–	–	–	–	–	–	1	–	1	1	–	–	–	–
–	–	–	–	–	–	–	–	5	18	50	55	58	49	11	4	–	–
–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
–	–	–	–	–	–	–	–	2	6	10	19	27	13	8	2	–	–
1	–	–	–	–	–	1	1	1	1	2	9	8	11	4	1	–	–
–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
–	1	–	1	–	1	3	5	7	10	24	51	64	42	7	–	1	–
–	1	2	3	2	2	–	–	9	27	70	91	90	57	24	–	–	–
–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
–	–	–	–	–	–	–	–	–	1	2	2	2	3	2	–	–	–
–	–	–	–	–	1	–	–	2	3	10	9	11	8	1	–	–	–

TABLE IX. — Continued.

Causes of Death.	Sex.	Deaths. Totals.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
I. General Diseases — Con.														
47. Rheumatism, Acute, Articular,	T.	344	–	–	–	–	–	–	–	–	–	–	–	–
	M.	175	12	11	13	16	23	17	18	18	11	12	11	13
	F.	169	15	17	12	17	18	18	11	16	13	8	17	7
48. Rheumatism, Chronic and Gout,	T.	–	–	–	–	–	–	–	–	–	–	–	–	–
	M.	–	–	–	–	–	–	–	–	–	–	–	–	–
	F.	–	–	–	–	–	–	–	–	–	–	–	–	–
49. Scorbutus,	T.	5	–	–	–	–	–	–	–	–	–	–	–	–
	M.	4	–	–	–	1	–	–	1	–	–	1	–	1
	F.	1	–	–	–	–	–	–	–	1	–	–	–	–
50. Diabetes,	T.	479	–	–	–	–	–	–	–	–	–	–	–	–
	M.	196	21	26	20	16	11	13	12	7	15	19	14	22
	F.	283	29	34	17	27	26	25	25	25	15	18	15	27
51. Goiter, Exophthalmic,	T.	4	–	–	–	–	–	–	–	–	–	–	–	–
	M.	1	–	–	–	–	–	–	–	–	–	–	–	1
	F.	3	–	1	1	–	–	–	–	–	–	1	–	–
52. Addison's Disease,	T.	22	–	–	–	–	–	–	–	–	–	–	–	–
	M.	10	–	1	1	–	1	–	–	1	2	1	1	2
	F.	12	1	1	1	–	2	–	–	–	–	3	1	3
53. Leukæmia,	T.	7	–	–	–	–	–	–	–	–	–	–	–	–
	M.	5	–	–	–	2	1	1	–	–	1	–	–	–
	F.	2	–	–	–	1	–	–	–	–	–	–	1	–
54. Anæmia, Chlorosis,	T.	368	–	–	–	–	–	–	–	–	–	–	–	–
	M.	148	19	17	23	10	11	12	8	10	10	10	9	9
	F.	220	18	7	17	19	15	24	24	23	14	15	19	25
55. Other General Diseases,	T.	3	–	–	–	–	–	–	–	–	–	–	–	–
	M.	1	–	–	–	–	–	–	–	–	–	–	–	1
	F.	2	–	–	–	–	–	–	2	–	–	–	–	–
56. Alcoholism, Acute and Chronic,	T.	218	–	–	–	–	–	–	–	–	–	–	–	–
	M.	181	24	14	12	15	9	24	12	18	11	14	8	20
	F.	37	4	3	2	2	2	2	1	3	8	4	2	4
57. Saturnism,	T.	8	–	–	–	–	–	–	–	–	–	–	–	–
	M.	8	–	1	1	1	1	–	1	–	1	–	–	2
	F.	–	–	–	–	–	–	–	–	–	–	–	–	–
58. Other Professional Intoxications,	T.	–	–	–	–	–	–	–	–	–	–	–	–	–
	M.	–	–	–	–	–	–	–	–	–	–	–	–	–
	F.	–	–	–	–	–	–	–	–	–	–	–	–	–
59. Other Chronic Poisonings,	T.	13	–	–	–	–	–	–	–	–	–	–	–	–
	M.	8	–	–	–	2	1	2	1	–	1	–	–	1
	F.	5	1	–	–	–	–	–	1	–	1	1	–	1
II. Diseases of the Nervous System and the Organs of Special Sense,	T.	6,992	–	–	–	–	–	–	–	–	–	–	–	–
	M.	3,502	320	306	325	336	321	267	245	269	290	270	261	292
	F.	3,490	333	320	354	304	313	295	226	259	240	275	259	312
60. Encephalitis,	T.	–	–	–	–	–	–	–	–	–	–	–	–	–
	M.	–	–	–	–	–	–	–	–	–	–	–	–	–
	F.	–	–	–	–	–	–	–	–	–	–	–	–	–
61. Meningitis, Simple,	T.	968	–	–	–	–	–	–	–	–	–	–	–	–
	M.	504	40	38	64	51	52	37	29	32	48	34	33	46
	F.	464	34	39	47	40	48	48	42	37	31	32	32	34
61*a*. Meningitis, Epidemic Cerebro-spinal,	T.	434	–	–	–	–	–	–	–	–	–	–	–	–
	M.	261	13	21	20	44	42	34	21	21	12	8	12	13
	F.	173	11	14	27	23	33	19	12	8	5	6	8	7

Nosological Arrangement.

AGES.																	
Under 1	1 to 2	2 to 3	3 to 4	4 to 5	5 to 10	10 to 15	15 to 20	20 to 30	30 to 40	40 to 50	50 to 60	60 to 70	70 to 80	80 to 90	90 to 100	Over 100	Unknown.
–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
1	–	–	2	1	15	18	10	17	8	18	16	25	34	10	–	–	–
3	–	1	1	2	13	15	7	18	11	11	17	33	26	11	–	–	–
–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
2	1	–	–	–	–	1	–	–	–	–	–	–	–	–	–	–	–
1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
–	–	–	1	1	4	9	3	14	16	25	39	45	30	8	1	–	–
1	–	1	1	2	4	9	5	15	15	32	72	72	46	8	–	–	–
–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
–	–	–	–	–	–	–	–	–	–	–	–	1	–	–	–	–	–
–	–	–	–	–	–	–	–	–	–	1	1	1	–	–	–	–	–
–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
–	–	–	–	–	1	1	1	1	1	3	1	1	–	–	–	–	–
–	–	–	–	–	–	–	–	–	2	1	3	5	1	–	–	–	–
–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
–	–	–	–	–	–	–	2	–	1	–	1	–	1	–	–	–	–
–	–	–	–	–	–	–	–	–	–	1	–	–	1	–	–	–	–
–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
17	4	–	2	1	4	3	2	9	13	10	30	25	21	5	2	–	–
10	8	–	1	–	6	2	5	18	29	37	42	31	28	3	–	–	–
–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
–	–	–	–	–	–	–	–	–	–	–	1	–	–	–	–	–	–
1	–	1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
–	–	–	–	–	–	–	1	19	48	55	37	18	2	–	–	–	1
–	–	–	–	–	–	–	–	1	14	12	5	5	–	–	–	–	–
–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
–	–	–	–	–	–	–	–	1	2	2	–	2	1	–	–	–	–
–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
–	–	–	–	–	–	–	1	3	1	1	1	–	1	–	–	–	–
–	–	–	–	–	–	–	–	–	1	–	1	2	1	–	–	–	–
–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
487	117	44	35	36	98	70	75	130	230	292	402	614	543	300	27	–	2
403	124	79	31	26	86	67	31	107	153	235	383	630	681	403	51	–	–
–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
160	55	23	15	19	47	20	13	35	33	25	19	25	9	5	1	–	–
145	62	50	14	16	40	20	10	17	26	23	17	14	4	5	1	–	–
–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
26	20	12	7	12	39	28	34	37	25	15	3	3	–	–	–	–	–
23	18	12	11	4	32	30	7	20	9	4	2	1	–	–	–	–	–

TABLE IX. — Continued.

Causes of Death.	Sex.	Deaths. Totals.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
II. Diseases of the Nervous System and the Organs of Special Sense — Con.														
62. Locomotor Ataxia, Progressive,	T.	66	–	–	–	–	–	–	–	–	–	–	–	–
	M.	48	6	1	3	5	4	4	2	3	4	6	4	6
	F.	18	2	2	2	4	2	3	–	1	–	1	1	–
63. Other Diseases of the Spinal Cord,	T.	32	–	–	–	–	–	–	–	–	–	–	–	–
	M.	8	1	1	–	1	–	–	–	–	3	1	–	1
	F.	24	3	4	1	1	–	2	1	–	2	2	6	2
64. Cerebral Congestion and Hemorrhage,	T.	3,068	–	–	–	–	–	–	–	–	–	–	–	–
	M.	1,446	133	138	122	136	133	98	102	104	117	118	119	126
	F.	1,622	175	149	167	139	116	130	99	119	106	136	130	156
65. Cerebral Softening,	T.	71	–	–	–	–	–	–	–	–	–	–	–	–
	M.	38	1	1	4	4	7	6	2	2	5	1	3	2
	F.	33	3	1	4	3	5	3	3	1	–	3	2	5
66. Paralysis without Specified Cause,	T.	749	–	–	–	–	–	–	–	–	–	–	–	–
	M.	317	34	33	29	20	24	23	27	27	15	31	19	35
	F.	432	35	45	41	34	45	33	25	30	40	36	27	41
67. Paralysis, General,	T.	225	–	–	–	–	–	–	–	–	–	–	–	–
	M.	153	23	18	17	16	5	10	10	9	10	9	11	15
	F.	72	7	6	6	3	4	7	6	9	6	7	5	6
68. Other Forms of Mental Alienation,	T.	459	–	–	–	–	–	–	–	–	–	–	–	–
	M.	231	24	15	15	17	19	17	14	30	25	21	18	16
	F.	228	23	20	22	17	23	17	14	21	17	17	19	18
69. Epilepsy,	T.	171	–	–	–	–	–	–	–	–	–	–	–	–
	M.	96	7	5	12	9	8	9	9	8	9	4	8	8
	F.	75	9	5	4	6	7	5	6	3	6	6	4	14
70. Eclampsia (non-puerperal),	T.	30	–	–	–	–	–	–	–	–	–	–	–	–
	M.	17	2	2	1	2	1	2	1	2	–	1	2	1
	F.	13	2	–	1	1	–	1	1	–	1	2	–	4
71. Convulsions of Children,	T.	582	–	–	–	–	–	–	–	–	–	–	–	–
	M.	312	31	29	35	25	24	23	20	23	35	23	25	19
	F.	270	23	28	27	30	23	19	12	25	20	23	19	21
72. Tetanus,	T.	31	–	–	–	–	–	–	–	–	–	–	–	–
	M.	24	2	1	–	–	–	2	4	2	4	7	2	–
	F.	7	–	–	–	–	1	–	1	1	1	2	1	–
73. Chorea,	T.	6	–	–	–	–	–	–	–	–	–	–	–	–
	M.	3	–	1	–	1	–	–	–	–	1	–	–	–
	F.	3	–	–	–	1	2	–	–	–	–	–	–	–
74. Other Diseases of the Nervous System,	T.	90	–	–	–	–	–	–	–	–	–	–	–	–
	M.	39	3	2	3	5	2	2	4	4	2	5	4	3
	F.	51	6	6	5	2	4	6	4	4	4	1	5	4
75. Diseases of the Eye and its Adnexa,	T.	2	–	–	–	–	–	–	–	–	–	–	–	–
	M.	2	–	–	–	–	–	–	–	–	–	–	1	1
	F.	–	–	–	–	–	–	–	–	–	–	–	–	–
76. Diseases of the Ear,	T.	8	–	–	–	–	–	–	–	–	–	–	–	–
	M.	3	–	–	–	–	–	–	–	2	–	1	–	–
	F.	5	–	1	–	–	–	2	–	–	1	1	–	–
III. Diseases of the Circulatory Apparatus,	T.	7,453	–	–	–	–	–	–	–	–	–	–	–	–
	M.	3,955	363	316	371	371	370	302	269	297	274	328	314	380
	F.	3,498	375	326	325	345	300	254	209	233	227	280	275	349

Nosological Arrangement.

AGES.																	
Under 1	1 to 2	2 to 3	3 to 4	4 to 5	5 to 10	10 to 15	15 to 20	20 to 30	30 to 40	40 to 50	50 to 60	60 to 70	70 to 80	80 to 90	90 to 100	Over 100	Unknown.
–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
1	–	–	–	–	–	–	–	1	2	9	17	11	7	–	–	–	–
–	–	–	–	–	–	–	–	–	2	–	6	6	3	1	–	–	–
–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
1	–	–	–	–	–	–	1	–	1	1	1	1	2	–	–	–	–
2	–	–	–	–	–	–	–	–	3	4	3	7	3	2	–	–	–
–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
24	2	–	1	–	2	5	7	17	66	110	234	410	346	208	13	–	1
12	1	1	–	1	–	4	6	19	45	110	245	424	476	246	32	–	–
–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
–	–	–	–	–	–	–	–	–	4	2	4	7	15	6	–	–	–
–	–	–	–	–	–	–	–	–	1	2	2	10	8	8	2	–	–
–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
9	2	2	1	1	2	2	4	1	13	23	38	80	90	40	9	–	–
4	2	1	–	1	1	2	–	5	17	34	57	95	117	88	8	–	–
–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
–	–	–	–	–	–	–	–	1	26	48	38	25	9	6	–	–	–
–	–	–	–	1	–	–	–	3	9	21	9	9	10	9	1	–	–
–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
–	–	–	–	–	–	1	3	13	31	36	34	30	52	26	4	–	1
–	–	–	–	–	–	2	1	20	17	23	28	45	46	40	6	–	–
–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
4	1	–	1	–	–	4	6	23	19	15	3	10	7	3	–	–	–
3	1	1	–	–	2	9	5	13	16	7	6	5	7	–	–	–	–
–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
–	–	–	–	–	4	4	–	–	3	2	1	1	–	2	–	–	–
–	–	–	–	–	7	–	2	3	1	–	–	–	–	–	–	–	–
–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
254	37	7	10	4	–	–	–	–	–	–	–	–	–	–	–	–	–
212	38	13	5	2	–	–	–	–	–	–	–	–	–	–	–	–	–
–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
5	–	–	–	–	2	5	4	–	3	–	–	3	1	1	–	–	–
–	–	–	–	1	2	–	–	2	–	1	1	–	–	–	–	–	–
–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
1	–	–	–	–	–	–	2	–	–	–	–	–	–	–	–	–	–
–	–	–	1	–	1	–	–	–	–	–	–	1	–	–	–	–	–
–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
–	–	–	–	–	1	1	1	1	4	6	10	8	5	2	–	–	–
–	1	1	–	–	1	–	–	5	7	6	7	13	6	3	1	–	–
–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
1	–	–	–	–	–	–	–	–	–	–	–	–	–	1	–	–	–
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1	–	–	–	–	1	–	–	1	–	–	–	–	–	–	–	–	–
2	1	–	–	–	–	–	–	–	–	–	–	–	1	1	–	–	–
–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
120	12	8	8	5	42	42	60	108	224	363	612	976	890	433	52	–	–
91	8	6	3	8	48	47	51	153	189	319	441	735	845	493	59	2	–

TABLE IX. — Continued.

Causes of Death.	Sex.	Deaths. Totals.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
III. Diseases of the Circulatory Apparatus — Con.														
77. Pericarditis,	T.	–	–	–	–	–	–	–	–	–	–	–	–	–
	M.	–	–	–	–	–	–	–	–	–	–	–	–	–
	F.	–	–	–	–	–	–	–	–	–	–	–	–	–
78. Endocarditis, Acute,	T.	1,260	–	–	–	–	–	–	–	–	–	–	–	–
	M.	631	51	47	65	61	42	52	49	39	35	60	55	75
	F.	629	57	51	39	61	61	38	37	52	46	57	55	75
79. Organic Diseases of the Heart,	T.	4,895	–	–	–	–	–	–	–	–	–	–	–	–
	M.	2,566	245	193	248	244	264	203	171	210	172	199	192	225
	F.	2,329	267	232	234	228	191	172	135	146	146	182	176	220
80. Angina Pectoris,	T.	409	–	–	–	–	–	–	–	–	–	–	–	–
	M.	246	22	19	17	20	23	15	15	16	25	26	21	27
	F.	163	16	10	14	18	14	14	15	9	9	16	14	14
81. Affections of the Arteries (Atherona, Aneurism, etc.),	T.	835	–	–	–	–	–	–	–	–	–	–	–	–
	M.	485	44	53	40	45	35	29	32	32	39	42	43	51
	F.	350	33	31	33	38	28	27	20	24	26	23	29	38
82. Embolus and Thrombosis,	T.	2	–	–	–	–	–	–	–	–	–	–	–	–
	M.	1	–	–	–	–	–	–	1	–	–	–	–	–
	F.	1	–	–	1	–	–	–	–	–	–	–	–	–
83. Affections of the Veins (Varices, Hemorrhoids, Phlebitis),	T.	8	–	–	–	–	–	–	–	–	–	–	–	–
	M.	5	–	–	–	1	1	1	1	–	1	–	–	–
	F.	3	1	–	1	–	–	–	–	–	–	1	–	–
84. Affections of the Lymphatic System (Lymphangitis, etc.),	T.	6	–	–	–	–	–	–	–	–	–	–	–	–
	M.	4	1	–	1	–	2	–	–	–	–	–	–	–
	F.	2	–	–	–	–	1	–	–	1	–	–	–	–
85. Hemorrhages,	T.	36	–	–	–	–	–	–	–	–	–	–	–	–
	M.	17	–	4	–	–	3	2	–	–	2	1	3	2
	F.	19	–	2	3	–	5	2	2	1	–	1	1	2
86. Other Affections of the Circulatory System,	T.	2	–	–	–	–	–	–	–	–	–	–	–	–
	M.	–	–	–	–	–	–	–	–	–	–	–	–	–
	F.	2	1	–	–	–	–	1	–	–	–	–	–	–
IV. Diseases of the Respiratory System,	T.	7,867	–	–	–	–	–	–	–	–	–	–	–	–
	M.	3,925	536	512	501	418	293	224	128	124	158	204	283	544
	F.	3,942	537	506	472	358	306	207	132	124	165	241	284	610
87. Diseases of the Nasal Fossæ,	T.	5	–	–	–	–	–	–	–	–	–	–	–	–
	M.	3	–	2	1	–	–	–	–	–	–	–	–	–
	F.	2	–	–	–	–	–	1	–	–	–	–	–	1
88. Affections of the Larynx,	T.	82	–	–	–	–	–	–	–	–	–	–	–	–
	M.	51	5	3	8	6	1	2	5	4	–	6	6	5
	F.	31	3	7	3	7	1	–	2	1	2	1	2	2
89. Affections of the Thyroid Body,	T.	20	–	–	–	–	–	–	–	–	–	–	–	–
	M.	3	–	–	–	–	–	–	–	–	–	1	1	1
	F.	17	–	1	1	1	2	1	–	2	4	2	2	1
90. Bronchitis, Acute,	T.	710	–	–	–	–	–	–	–	–	–	–	–	–
	M.	293	40	47	38	22	24	12	10	8	10	16	21	45
	F.	417	66	57	48	31	32	20	13	12	14	31	35	58
91. Bronchitis, Chronic,	T.	672	–	–	–	–	–	–	–	–	–	–	–	–
	M.	307	40	32	41	34	18	20	10	6	18	16	21	51
	F.	365	44	41	54	31	18	21	15	12	18	25	39	47
92. Broncho-pneumonia,	T.	1,294	–	–	–	–	–	–	–	–	–	–	–	–
	M.	660	83	97	82	62	48	47	23	25	29	40	44	80
	F.	634	78	76	69	74	51	40	17	31	35	36	38	89

Nosological Arrangement.

AGES.																	
Under 1	1 to 2	2 to 3	3 to 4	4 to 5	5 to 10	10 to 15	15 to 20	20 to 30	30 to 40	40 to 50	50 to 60	60 to 70	70 to 80	80 to 90	90 to 100	Over 100	Unknown.
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9	2	3	2	2	10	14	9	30	47	69	119	136	129	46	4	–	–
5	2	1	–	1	20	18	16	38	39	56	96	151	117	62	7	–	–
–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
101	7	3	6	3	30	27	50	71	159	244	398	627	567	250	23	–	–
78	4	3	3	6	27	27	34	102	129	241	300	484	562	299	29	1	–
–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
1	1	2	–	–	1	–	1	6	11	29	53	74	40	20	7	–	–
1	–	–	–	–	1	2	–	10	17	17	25	41	33	14	2	–	–
–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
–	–	–	–	–	–	–	–	–	3	18	38	139	152	117	18	–	–
–	1	–	–	–	–	–	–	–	1	2	16	58	133	117	21	1	–
–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
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–	–	–	–	–	–	–	1	–	–	–	–	–	–	–	–	–	–
–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
–	–	–	–	–	–	–	–	–	1	1	1	–	2	–	–	–	–
–	–	–	–	–	–	–	–	–	–	–	3	–	–	–	–	–	–
–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
1	2	–	–	–	–	1	–	–	–	–	–	–	–	–	–	–	–
–	1	1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
8	–	–	–	–	1	–	–	1	2	2	3	–	–	–	–	–	–
7	–	1	–	1	–	–	–	3	3	3	–	1	–	–	–	–	–
–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
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–	–	–	–	–	–	–	–	–	–	–	1	–	–	1	–	–	–
–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
886	318	115	41	25	60	31	54	186	309	351	368	476	413	254	36	1	1
676	281	92	53	34	61	38	39	126	235	245	346	575	650	406	84	1	–
–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
1	–	–	–	–	–	–	–	–	1	–	–	–	–	1	–	–	–
1	–	–	–	–	1	–	–	–	–	–	–	–	–	–	–	–	–
–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
17	2	5	–	4	1	–	–	6	5	1	5	1	3	1	–	–	–
9	5	1	1	–	2	1	2	1	3	3	1	1	–	1	–	–	–
–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
–	–	–	–	–	–	–	–	–	–	–	1	1	–	1	–	–	–
–	–	–	–	–	–	–	–	4	3	3	5	2	–	–	–	–	–
–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
112	15	8	2	1	1	1	1	3	5	9	17	32	42	36	8	–	–
93	21	7	2	–	2	–	2	2	4	3	30	60	85	83	22	1	–
–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
109	26	7	2	4	4	1	1	5	6	6	14	38	41	38	4	1	–
80	27	4	–	3	5	2	–	8	7	16	20	46	72	53	22	–	–
–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
255	110	37	14	–	6	12	6	14	21	18	26	47	54	32	8	–	–
200	88	34	18	8	10	5	2	6	23	20	30	56	81	49	4	–	–

TABLE IX. — Continued.

Causes of Death.	Sex.	Deaths. Totals.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
IV. Diseases of the Respiratory System — Con.														
93. Pneumonia,	T.	4,415	–	–	–	–	–	–	–	–	–	–	–	–
	M.	2,239	331	300	288	257	180	107	52	54	84	101	163	322
	F.	2,176	314	299	270	186	172	107	68	50	75	117	157	361
94. Pleurisy,	T.	189	–	–	–	–	–	–	–	–	–	–	–	–
	M.	110	15	7	7	13	5	8	10	11	7	11	7	9
	F.	79	7	6	9	9	8	8	7	5	4	7	2	7
95. Pulmonary Congestion and Apoplexy,	T.	286	–	–	–	–	–	–	–	–	–	–	–	–
	M.	145	13	15	15	13	9	16	6	13	7	5	17	16
	F.	141	14	13	14	11	12	7	7	9	9	8	5	32
96. Gangrene of the Lung,	T.	40	–	–	–	–	–	–	–	–	–	–	–	–
	M.	27	2	1	5	3	1	2	6	3	–	1	–	3
	F.	13	2	2	1	1	1	2	–	–	–	2	1	1
97. Asthma,	T.	143	–	–	–	–	–	–	–	–	–	–	–	–
	M.	80	6	8	14	8	5	9	6	–	3	6	3	12
	F.	63	9	4	2	7	9	–	2	2	4	11	3	10
98. Pulmonary Emphysema,	T.	–	–	–	–	–	–	–	–	–	–	–	–	–
	M.	–	–	–	–	–	–	–	–	–	–	–	–	–
	F.	–	–	–	–	–	–	–	–	–	–	–	–	–
99. Other Diseases of the Respiratory Apparatus (Phthisis excepted),	T.	11	–	–	–	–	–	–	–	–	–	–	–	–
	M.	7	1	–	2	–	2	1	–	–	–	1	–	–
	F.	4	–	–	1	–	–	–	1	–	–	1	–	1
V. Diseases of the Digestive Apparatus,	T.	6,307	–	–	–	–	–	–	–	–	–	–	–	–
	M.	3,232	166	121	153	152	148	164	391	834	518	285	156	144
	F.	3,075	138	125	147	132	160	166	342	750	521	276	163	155
100. Affections of the Mouth and its Adnexa,	T.	1	–	–	–	–	–	–	–	–	–	–	–	–
	M.	–	–	–	–	–	–	–	–	–	–	–	–	–
	F.	1	–	–	–	–	–	–	–	–	–	–	1	–
101. Affections of the Pharynx,	T.	65	–	–	–	–	–	–	–	–	–	–	–	–
	M.	35	6	3	2	2	4	4	7	1	2	2	1	1
	F.	30	3	4	3	4	1	2	2	2	3	4	1	1
102. Affections of the Œsophagus,	T.	–	–	–	–	–	–	–	–	–	–	–	–	–
	M.	–	–	–	–	–	–	–	–	–	–	–	–	–
	F.	–	–	–	–	–	–	–	–	–	–	–	–	–
103. Ulcer of the Stomach,	T.	146	–	–	–	–	–	–	–	–	–	–	–	–
	M.	75	9	3	5	6	7	5	5	7	8	9	3	8
	F.	71	6	4	8	8	5	9	6	5	5	3	8	4
104. Other Affections of the Stomach (Cancer excepted),	T.	1,245	–	–	–	–	–	–	–	–	–	–	–	–
	M.	608	38	30	26	30	25	32	51	140	101	64	39	32
	F.	637	26	30	35	34	34	33	58	130	115	70	25	47
105. Diarrhœa and Enteritis (under 2 years),	T.	2,696	–	–	–	–	–	–	–	–	–	–	–	–
	M.	1,457	21	17	28	26	31	43	237	568	311	112	37	26
	F.	1,239	20	19	18	16	17	36	202	472	284	109	29	17
106. Diarrhœa and Enteritis (2 years and over),	T.	450	–	–	–	–	–	–	–	–	–	–	–	–
	M.	179	12	4	12	11	5	14	17	40	21	22	7	14
	F.	271	13	9	12	11	24	14	13	66	55	19	18	17
107. Intestinal Parasites,	T.	–	–	–	–	–	–	–	–	–	–	–	–	–
	M.	–	–	–	–	–	–	–	–	–	–	–	–	–
	F.	–	–	–	–	–	–	–	–	–	–	–	–	–
108. Hernias; Intestinal Obstructions,	T.	414	–	–	–	–	–	–	–	–	–	–	–	–
	M.	200	22	12	16	22	17	14	17	21	15	14	13	17
	F.	214	21	23	16	17	18	19	11	20	13	19	20	17

Nosological Arrangement.

AGES.																	
Under 1	1 to 2	2 to 3	3 to 4	4 to 5	5 to 10	10 to 15	15 to 20	20 to 30	30 to 40	40 to 50	50 to 60	60 to 70	70 to 80	80 to 90	90 to 100	Over 100	Unknown.
–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
374	159	53	22	13	41	13	40	130	227	264	251	292	211	134	15	–	–
276	135	44	31	22	37	27	29	82	164	170	224	349	364	189	33	–	–
–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
4	5	2	1	1	3	3	4	15	18	13	14	15	10	2	–	–	–
5	5	1	1	1	4	2	2	10	8	6	10	13	4	7	–	–	–
–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
8	1	2	–	2	4	–	–	5	16	29	21	22	27	6	1	–	1
8	–	–	–	–	–	–	1	9	17	14	14	32	26	18	2	–	–
–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
1	–	–	–	–	–	–	1	5	5	4	5	4	2	–	–	–	–
1	–	–	–	–	–	1	1	–	2	5	1	2	–	–	–	–	–
–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
5	–	1	–	–	–	1	–	3	5	7	11	22	22	3	–	–	–
2	–	1	–	–	–	–	–	3	3	4	11	14	18	6	1	–	–
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1	–	–	–	–	–	–	–	1	1	1	–	–	–	–	–	–	–
–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
1,730	224	37	21	17	61	37	42	87	151	134	198	212	200	72	9	–	–
1,448	201	40	27	14	53	27	37	109	153	153	194	220	244	128	25	2	–
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–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
5	3	3	1	1	6	2	–	1	3	3	4	–	2	1	–	–	–
4	2	–	1	2	7	1	–	3	4	3	–	–	2	–	1	–	–
–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
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–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
3	–	–	–	1	1	2	–	2	14	9	13	7	19	3	1	–	–
3	–	–	1	1	1	1	3	8	14	12	15	9	1	2	–	–	–
–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
319	54	9	5	8	13	3	2	10	22	15	32	45	46	22	3	–	–
286	38	10	8	4	7	2	1	13	22	20	31	60	74	49	10	2	–
–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
1,308	149	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
1,088	151	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
–	–	16	10	3	10	–	1	7	3	7	22	32	39	27	2	–	–
–	–	21	9	3	12	1	1	9	10	13	36	42	62	43	9	–	–
–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
36	6	2	1	2	4	–	5	12	10	15	22	33	37	13	2	–	–
34	3	3	1	–	4	2	1	4	16	18	31	44	36	15	2	–	–

TABLE IX. — Continued.

Causes of Death.	Deaths. Sex.	Deaths. Totals.	Months. January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
V. Diseases of the Digestive Apparatus — Con.														
109. Other Affections of the Intestines,	T.	33	–	–	–	–	–	–	–	–	–	–	–	–
	M.	14	1	–	1	–	2	1	–	1	4	1	2	1
	F.	19	–	1	2	–	1	1	1	4	4	2	1	2
110. Icterus Gravis,	T.	1	–	–	–	–	–	–	–	–	–	–	–	–
	M.	1	–	–	–	–	1	–	–	–	–	–	–	–
	F.	–	–	–	–	–	–	–	–	–	–	–	–	–
111. Tumors, Hydatid, of the Liver,	T.	–	–	–	–	–	–	–	–	–	–	–	–	–
	M.	–	–	–	–	–	–	–	–	–	–	–	–	–
	F.	–	–	–	–	–	–	–	–	–	–	–	–	–
112. Cirrhosis of the Liver,	T.	268	–	–	–	–	–	–	–	–	–	–	–	–
	M.	181	19	11	16	16	22	13	15	16	10	14	14	15
	F.	87	4	3	6	6	5	5	9	9	7	10	14	9
113. Biliary Calculi,	T.	148	–	–	–	–	–	–	–	–	–	–	–	–
	M.	60	3	6	4	7	2	6	6	6	6	4	6	4
	F.	88	8	7	4	5	13	8	4	13	4	5	9	8
114. Other Affections of the Liver,	T.	77	–	–	–	–	–	–	–	–	–	–	–	–
	M.	37	3	1	3	5	2	5	3	2	5	1	4	3
	F.	40	3	3	3	3	5	5	1	3	2	4	4	4
115. Affections of the Spleen,	T.	89	–	–	–	–	–	–	–	–	–	–	–	–
	M.	44	4	4	6	1	3	–	3	5	5	7	4	2
	F.	45	5	3	5	5	3	4	3	3	4	4	4	2
116. Peritonitis, Simple (Puerperal excepted),	T.	413	–	–	–	–	–	–	–	–	–	–	–	–
	M.	191	15	14	23	15	12	20	15	16	11	21	15	14
	F.	222	18	12	26	17	24	16	21	11	15	21	24	17
117. Other Affections of the Digestive Apparatus (Cancer and Tubercle excepted),	T.	7	–	–	–	–	–	–	–	–	–	–	–	–
	M.	2	–	–	1	–	–	–	1	–	–	–	–	–
	F.	5	–	–	1	1	–	–	–	–	2	–	1	–
118. Appendicitis and Abscess of the Iliac Fossa,	T.	254	–	–	–	–	–	–	–	–	–	–	–	–
	M.	148	13	16	10	11	15	7	14	11	19	14	11	7
	F.	106	11	7	8	5	10	14	11	12	8	6	4	10
VI. Diseases of the Genito-urinary Apparatus and its Adnexa,	T.	3,275	–	–	–	–	–	–	–	–	–	–	–	–
	M.	1,774	171	135	148	138	159	141	131	139	147	142	158	165
	F.	1,501	141	136	130	140	130	119	94	121	93	128	116	153
119. Nephritis, Acute,	T.	1,685	–	–	–	–	–	–	–	–	–	–	–	–
	M.	889	84	76	74	69	75	80	71	64	72	71	83	70
	F.	796	61	79	68	75	76	65	50	66	55	60	72	69
120. Bright's Disease,	T.	1,131	–	–	–	–	–	–	–	–	–	–	–	–
	M.	607	59	43	52	54	53	44	38	50	44	54	50	66
	F.	524	59	41	46	46	37	41	32	39	30	51	39	63
121. Other Diseases of the Kidneys and their Adnexa,	T.	2	–	–	–	–	–	–	–	–	–	–	–	–
	M.	1	–	–	–	–	1	–	–	–	–	–	–	–
	F.	1	–	–	–	–	–	–	–	–	–	–	–	1
122. Calculi of the Urinary Tract,	T.	1	–	–	–	–	–	–	–	–	–	–	–	–
	M.	1	1	–	–	–	–	–	–	–	–	–	–	–
	F.	–	–	–	–	–	–	–	–	–	–	–	–	–
123. Diseases of the Bladder,	T.	218	–	–	–	–	–	–	–	–	–	–	–	–
	M.	155	18	9	9	5	11	11	12	14	24	9	17	16
	F.	63	5	10	5	4	5	2	6	4	2	9	3	8

Nosological Arrangement.

AGES.																	
Under 1	1 to 2	2 to 3	3 to 4	4 to 5	5 to 10	10 to 15	15 to 20	20 to 30	30 to 40	40 to 50	50 to 60	60 to 70	70 to 80	80 to 90	90 to 100	Over 100	Unknown.
–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
1	1	1	–	–	–	–	–	1	1	–	3	5	1	–	–	–	–
3	–	–	1	1	–	1	–	1	2	–	4	1	3	1	1	–	–
–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
–	–	–	–	–	–	–	–	1	–	–	–	–	–	–	–	–	–
–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
2	–	–	–	–	1	1	1	4	19	39	49	42	22	1	–	–	–
1	1	–	–	–	–	1	1	1	9	19	21	15	15	3	–	–	–
–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
3	–	–	–	–	–	1	–	3	10	10	10	10	11	1	1	–	–
1	–	–	–	–	–	–	1	3	11	19	16	16	15	6	–	–	–
–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
24	–	–	2	–	1	–	–	–	1	–	5	3	1	–	–	–	–
13	–	–	–	–	–	–	–	1	4	3	5	6	6	1	1	–	–
–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
5	–	–	–	–	2	–	1	1	8	4	5	9	7	2	–	–	–
1	–	3	1	–	1	–	–	–	4	6	3	12	10	4	–	–	–
–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
24	10	3	1	2	10	18	13	21	26	18	18	14	11	2	–	–	–
13	6	2	3	1	11	8	12	54	40	25	20	11	14	1	1	–	–
–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
–	–	–	–	–	–	–	–	1	–	–	–	1	–	–	–	–	–
–	–	–	–	–	–	–	–	–	2	–	2	–	1	–	–	–	–
–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
–	1	3	1	–	13	10	19	23	34	14	15	11	4	–	–	–	–
1	–	1	2	2	10	10	17	12	15	15	10	4	5	2	–	–	–
–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
25	6	3	8	4	26	12	23	86	132	189	269	395	406	176	14	–	–
15	7	6	3	6	15	17	31	132	205	204	225	318	207	97	12	–	1
–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
12	3	2	5	1	18	6	16	52	73	107	140	217	175	61	1	–	–
11	6	4	3	4	8	11	15	67	97	104	117	174	118	50	6	–	1
–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
12	3	1	2	3	6	6	7	32	50	67	111	125	135	44	3	–	–
4	1	1	–	2	5	6	9	44	67	64	87	120	71	39	4	–	–
–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
–	–	–	–	–	–	–	–	–	–	–	1	–	–	–	–	–	–
–	–	1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
–	–	–	–	–	–	–	–	–	–	–	–	–	1	–	–	–	–
–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
1	–	–	1	–	2	–	–	2	7	10	13	21	50	43	5	–	–
–	–	–	–	–	2	–	–	3	5	13	12	14	6	6	2	–	–

TABLE IX. — Continued.

Causes of Death.	Deaths. Sex.	Deaths. Totals.	Months. January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
VI. Diseases of the Genito-urinary Apparatus and its Adnexa — Con.														
124. Diseases of the Urethra, Urinary Abscess, etc.,	T.	2	–	–	–	–	–	–	–	–	–	–	–	–
	M.	2	–	–	–	–	1	–	1	–	–	–	–	–
	F.	–	–	–	–	–	–	–	–	–	–	–	–	–
125. Diseases of the Prostate,	M.	115	8	7	13	9	18	6	8	11	7	8	7	13
126. Non-venereal Diseases of the Male Genital Organs,	M.	4	1	–	–	1	–	–	1	–	–	–	1	–
127. Metritis,	F.	3	–	–	1	1	1	–	–	–	–	–	–	–
128. Hemorrhage, Uterine (non-puerperal),	F.	6	1	–	1	2	–	1	1	–	–	–	–	–
129. Tumor, Uterine (non-cancerous),	F.	42	7	1	3	5	1	3	2	6	3	5	–	6
130. Other Diseases of the Uterus,	F.	13	2	2	2	–	–	2	1	1	1	1	–	1
131. Cysts and Other Tumors of the Ovary,	F.	6	2	–	–	–	3	–	–	–	–	–	–	1
132. Other Diseases of the Female Genital Organs,	F.	47	4	3	4	7	7	5	2	5	2	2	2	4
133. Non-puerperal Diseases of the Breast (Cancer excepted),	T.	–	–	–	–	–	–	–	–	–	–	–	–	–
	M.	–	–	–	–	–	–	–	–	–	–	–	–	–
	F.	–	–	–	–	–	–	–	–	–	–	–	–	–
VII. The Puerperal State,	F.	386	34	29	47	43	33	31	24	27	31	26	30	31
134. Accidents of Pregnancy,	F.	29	5	5	4	5	1	1	1	2	1	1	3	–
135. Hemorrhage, Puerperal,	F.	42	3	6	4	7	2	4	1	3	3	3	5	1
136. Other Accidents of Labor,	F.	11	–	–	1	–	1	1	1	2	–	3	–	2
137. Septicæmia, Puerperal,	F.	83	12	4	11	9	9	7	4	5	9	2	5	6
138. Albuminuria and Puerperal Eclampsia,	F.	84	5	5	8	11	8	5	7	5	11	6	6	7
139. Phlegmasia Alba Dolens, Puerperal,	F.	–	–	–	–	–	–	–	–	–	–	–	–	–
140. Other Puerperal Accidents — Sudden Death,	F.	137	9	9	19	11	12	13	10	10	7	11	11	15
141. Puerperal Diseases of the Breast,	F.	–	–	–	–	–	–	–	–	–	–	–	–	–
VIII. Diseases of the Skin and Cellular Tissue,	T.	262	–	–	–	–	–	–	–	–	–	–	–	–
	M.	135	16	11	14	17	11	13	5	11	6	5	14	12
	F.	127	11	20	11	14	13	10	10	7	3	10	5	13
142. Gangrene,	T.	174	–	–	–	–	–	–	–	–	–	–	–	–
	M.	87	10	8	10	12	6	7	2	8	3	2	9	10
	F.	87	9	17	6	12	10	4	7	5	1	2	4	10
143. Furuncle (Carbuncle),	T.	14	–	–	–	–	–	–	–	–	–	–	–	–
	M.	10	3	1	1	1	1	–	–	–	1	1	–	1
	F.	4	–	–	1	–	1	1	–	–	–	–	–	1
144. Abscess, Warm,	T.	36	–	–	–	–	–	–	–	–	–	–	–	–
	M.	20	1	2	1	3	2	4	1	2	1	–	2	1
	F.	16	–	1	3	1	1	3	2	–	1	2	1	1

Nosological Arrangement.

AGES.																	
Under 1	1 to 2	2 to 3	3 to 4	4 to 5	5 to 10	10 to 15	15 to 20	20 to 30	30 to 40	40 to 50	50 to 60	60 to 70	70 to 80	80 to 90	90 to 100	Over 100	Unknown.
–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
–	–	–	–	–	–	–	–	–	–	1	1	–	–	–	–	–	–
–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
–	–	–	–	–	–	–	–	–	2	4	2	30	44	28	5	–	–
–	–	–	–	–	–	–	–	–	–	–	1	2	1	–	–	–	–
–	–	–	–	–	–	–	–	–	1	2	–	–	–	–	–	–	–
–	–	–	–	–	–	–	–	–	3	2	1	–	–	–	–	–	–
–	–	–	–	–	–	–	–	4	7	10	4	7	8	2	–	–	–
–	–	–	–	–	–	–	–	3	5	–	2	1	2	–	–	–	–
–	–	–	–	–	–	–	1	1	–	2	–	–	2	–	–	–	–
–	–	–	–	–	–	–	6	10	20	7	2	2	–	–	–	–	–
–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
–	–	–	–	–	–	–	15	163	176	32	–	–	–	–	–	–	–
–	–	–	–	–	–	–	1	11	13	4	–	–	–	–	–	–	–
–	–	–	–	–	–	–	2	6	29	5	–	–	–	–	–	–	–
–	–	–	–	–	–	–	–	–	9	2	–	–	–	–	–	–	–
–	–	–	–	–	–	–	5	39	34	5	–	–	–	–	–	–	–
–	–	–	–	–	–	–	3	46	28	7	–	–	–	–	–	–	–
–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
–	–	–	–	–	–	–	4	61	63	9	–	–	–	–	–	–	–
–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
19	1	1	–	–	–	1	–	6	3	5	13	30	26	27	3	–	–
19	–	1	–	–	–	–	1	–	4	5	8	32	29	23	5	–	–
–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
2	–	–	–	–	–	1	–	2	–	3	3	23	25	25	3	–	–
3	–	–	–	–	–	–	–	–	3	2	6	25	24	19	5	–	–
–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
–	–	–	–	–	–	–	–	2	–	1	3	4	–	–	–	–	–
1	–	–	–	–	–	–	–	–	1	–	1	1	–	–	–	–	–
–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
7	1	1	–	–	–	–	–	1	2	1	4	2	–	1	–	–	–
9	–	1	–	–	–	–	1	–	–	1	–	3	1	–	–	–	–

TABLE IX. — Continued.

Causes of Death.	Deaths. Sex.	Deaths. Totals.	Months. January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
VIII. Diseases of the Skin and Cellular Tissue — Con.														
145. Other Diseases of the Skin and its Adnexa,	T.	38	–	–	–	–	–	–	–	–	–	–	–	–
	M.	18	2	–	2	1	2	2	2	1	1	2	3	–
	F.	20	2	2	1	1	1	2	1	2	1	6	–	1
IX. Diseases of the Organs of Locomotion,	T.	82	–	–	–	–	–	–	–	–	–	–	–	–
	M.	40	4	4	3	6	3	5	2	3	1	3	1	5
	F.	42	5	2	6	1	11	5	2	1	1	1	3	4
146. Affections of the Bones (non-tuberculous),	T.	70	–	–	–	–	–	–	–	–	–	–	–	–
	M.	34	4	3	2	5	2	4	1	3	1	3	1	5
	F.	36	2	2	6	1	11	3	2	1	1	1	3	3
147. Arthritis and Other Affections of the Joints (Tubercle and Rheumatism excepted),	T.	12	–	–	–	–	–	–	–	–	–	–	–	–
	M.	6	–	1	1	1	1	1	1	–	–	–	–	–
	F.	6	3	–	–	–	–	2	–	–	–	–	–	1
148. Amputation,	T.	–	–	–	–	–	–	–	–	–	–	–	–	–
	M.	–	–	–	–	–	–	–	–	–	–	–	–	–
	F.	–	–	–	–	–	–	–	–	–	–	–	–	–
149. Other Affections of the Organs of Locomotion,	T.	–	–	–	–	–	–	–	–	–	–	–	–	–
	M.	–	–	–	–	–	–	–	–	–	–	–	–	–
	F.	–	–	–	–	–	–	–	–	–	–	–	–	–
X. Malformations,	T.	244	–	–	–	–	–	–	–	–	–	–	–	–
	M.	137	12	6	13	14	16	10	3	14	16	14	8	11
	F.	107	7	9	14	8	5	14	6	16	6	9	3	10
150. Malformations, Congenital (Stillbirths excepted),	T.	244	–	–	–	–	–	–	–	–	–	–	–	–
	M.	137	12	6	13	14	16.	10	3	14	16	14	8	11
	F.	107	7	9	14	8	5	14	6	16	6	9	3	10
XI. Early Infancy,	T.	3,311	–	–	–	–	–	–	–	–	–	–	–	–
	M.	1,883	157	162	167	155	163	127	133	190	151	173	132	173
	F.	1,428	126	118	124	132	116	100	118	105	135	137	110	107
151. Congenital Icterus, Debility and Sclerema,	T.	3,311	–	–	–	–	–	–	–	–	–	–	–	–
	M.	1,883	157	162	167	155	163	127	133	190	151	173	132	173
	F.	1,428	126	118	124	132	116	100	118	105	135	137	110	107
152. Other Diseases of Early Infancy,	T.	–	–	–	–	–	–	–	–	–	–	–	–	–
	M.	–	–	–	–	–	–	–	–	–	–	–	–	–
	F.	–	–	–	–	–	–	–	–	–	–	–	–	–
153. Lack of Care,	T.	–	–	–	–	–	–	–	–	–	–	–	–	–
	M.	–	–	–	–	–	–	–	–	–	–	–	–	–
	F.	–	–	–	–	–	–	–	–	–	–	–	–	–
XII. Old Age,	T.	1,122	–	–	–	–	–	–	–	–	–	–	–	–
	M.	460	36	45	45	42	37	36	25	40	36	35	36	47
	F.	662	76	61	61	48	51	44	37	60	65	50	52	57
154. Senile Debility,	T.	1,122	–	–	–	–	–	–	–	–	–	–	–	–
	M.	460	36	45	45	42	37	36	25	40	36	35	36	47
	F.	662	76	61	61	48	51	44	37	60	65	50	52	57
XIII. Affections produced by External Causes,	T.	2,681	–	–	–	–	–	–	–	–	–	–	–	–
	M.	2,021	145	113	161	145	152	203	229	214	160	179	148	172
	F.	660	47	51	59	59	48	55	56	59	63	62	50	51
155. Suicide by Poison,	T.	80	–	–	–	–	–	–	–	–	–	–	–	–
	M.	56	–	3	9	7	5	7	7	2	5	4	5	2
	F.	24	–	3	2	2	2	–	1	5	4	2	2	1
156. Suicide by Asphyxia,	T.	70	–	–	–	–	–	–	–	–	–	–	–	–
	M.	40	2	1	–	1	2	2	1	5	5	9	8	4
	F.	30	1	2	1	4	5	5	1	2	3	3	3	–

Nosological Arrangement.

AGES.																	
Under 1	1 to 2	2 to 3	3 to 4	4 to 5	5 to 10	10 to 15	15 to 20	20 to 30	30 to 40	40 to 50	50 to 60	60 to 70	70 to 80	80 to 90	90 to 100	Over 100	Unknown.
–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
10	–	–	–	–	–	–	–	1	1	–	3	1	1	1	–	–	–
6	–	–	–	–	–	–	–	–	–	2	1	3	4	4	–	–	–
–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
10	8	2	–	–	–	–	3	3	4	5	1	–	3	1	–	–	–
9	8	4	2	1	–	–	–	3	2	–	2	4	5	2	–	–	–
–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
7	8	2	–	–	–	–	2	3	3	5	1	–	2	1	–	–	–
9	7	3	2	1	–	–	–	3	2	–	1	4	3	1	–	–	–
–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
3	–	–	–	–	–	–	1	–	1	–	–	–	1	–	–	–	–
–	1	1	–	–	–	–	–	–	–	–	1	–	2	1	–	–	–
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119	9	2	2	1	3	1	–	–	–	–	–	–	–	–	–	–	–
92	6	4	–	2	–	–	–	1	2	–	–	–	–	–	–	–	–
–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
119	9	2	2	1	3	1	–	–	–	–	–	–	–	–	–	–	–
92	6	4	–	2	–	–	–	1	2	–	–	–	–	–	–	–	–
–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
1,883	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
1,428	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
1,883	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
1,428	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
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–	–	–	–	–	–	–	–	–	–	–	–	54	125	215	62	4	–
–	–	–	–	–	–	–	–	–	–	–	–	39	161	329	123	10	–
–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
–	–	–	–	–	–	–	–	–	–	–	–	54	125	215	62	4	–
–	–	–	–	–	–	–	–	–	–	–	–	39	161	329	123	10	–
–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
30	31	27	28	22	86	88	124	346	359	327	239	162	82	50	7	–	13
18	26	27	33	16	46	15	20	53	67	62	60	66	67	64	18	1	1
–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
–	–	–	–	–	–	1	2	14	10	11	12	4	2	–	–	–	–
–	–	–	–	–	–	–	1	6	6	6	4	–	–	1	–	–	–
–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
–	–	–	–	–	–	–	1	4	11	8	6	8	1	1	–	–	–
–	–	–	–	–	–	–	–	4	6	5	7	6	2	–	–	–	–

TABLE IX. — Continued.

Causes of Death.	Deaths. Sex.	Deaths. Totals.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
XIII. Affections produced by External Causes — Con.														
157. Suicide by Hanging or Strangulation,	T.	63	–	–	–	–	–	–	–	–	–	–	–	–
	M.	55	5	6	3	3	4	2	6	6	4	2	5	9
	F.	8	2	2	–	–	–	–	1	1	–	1	–	1
158. Suicide by Submersion,	T.	28	–	–	–	–	–	–	–	–	–	–	–	–
	M.	15	1	–	–	2	1	1	–	3	2	5	–	–
	F.	13	–	–	–	1	1	1	1	3	4	2	–	–
159. Suicide by Firearms,	T.	106	–	–	–	–	–	–	–	–	–	–	–	–
	M.	97	8	5	10	11	6	10	7	10	3	9	7	11
	F.	9	–	–	3	1	–	1	1	–	–	–	–	3
160. Suicide by Cutting Instruments,	T.	37	–	–	–	–	–	–	–	–	–	–	–	–
	M.	31	2	1	4	4	3	3	1	1	2	2	6	2
	F.	6	–	–	1	–	1	1	–	1	1	–	–	1
161. Suicide by Jumping from High Places,	T.	3	–	–	–	–	–	–	–	–	–	–	–	–
	M.	1	1	–	–	–	–	–	–	–	–	–	–	–
	F.	2	–	–	–	–	–	1	–	–	–	–	1	–
162. Suicide by Crushing,	T.	2	–	–	–	–	–	–	–	–	–	–	–	–
	M.	2	–	–	–	–	1	1	–	–	–	–	–	–
	F.	–	–	–	–	–	–	–	–	–	–	–	–	–
163. Other Suicides,	T.	11	–	–	–	–	–	–	–	–	–	–	–	–
	M.	8	2	1	–	–	–	–	1	3	1	–	–	–
	F.	3	–	–	1	–	–	–	1	–	–	1	–	–
164. Fractures,	T.	434	–	–	–	–	–	–	–	–	–	–	–	–
	M.	306	23	21	26	15	21	30	35	31	25	27	27	25
	F.	128	15	8	11	9	11	13	7	7	13	13	15	6
165. Luxations,	T.	–	–	–	–	–	–	–	–	–	–	–	–	–
	M.	–	–	–	–	–	–	–	–	–	–	–	–	–
	F.	–	–	–	–	–	–	–	–	–	–	–	–	–
166. Other Accidental Traumatisms,	T.	929	–	–	–	–	–	–	–	–	–	–	–	–
	M.	780	63	48	64	56	63	68	71	64	74	90	54	65
	F.	149	10	11	14	19	8	15	19	8	13	12	10	10
167. Burns and Scalds,	T.	322	–	–	–	–	–	–	–	–	–	–	–	–
	M.	148	21	5	15	15	11	10	20	17	4	6	10	14
	F.	174	13	19	22	14	8	8	11	19	14	16	10	20
168. Burning by Corrosive Substances,	T.	–	–	–	–	–	–	–	–	–	–	–	–	–
	M.	–	–	–	–	–	–	–	–	–	–	–	–	–
	F.	–	–	–	–	–	–	–	–	–	–	–	–	–
169. Insolation,	T.	36	–	–	–	–	–	–	–	–	–	–	–	–
	M.	24	–	1	–	–	–	10	8	5	–	–	–	–
	F.	12	–	–	–	–	–	3	7	2	–	–	–	–
170. Freezing,	T.	3	–	–	–	–	–	–	–	–	–	–	–	–
	M.	3	1	–	1	–	–	–	–	–	–	–	–	1
	F.	–	–	–	–	–	–	–	–	–	–	–	–	–
171. Electrical Disturbances,	T.	2	–	–	–	–	–	–	–	–	–	–	–	–
	M.	1	–	–	–	–	–	–	–	–	1	–	–	–
	F.	1	–	–	–	–	–	–	–	–	1	–	–	–
172. Accidental Submersion,	T.	309	–	–	–	–	–	–	–	–	–	–	–	–
	M.	287	6	6	14	12	24	45	56	55	22	14	12	21
	F.	22	–	–	–	2	3	3	1	2	4	4	1	2
173. Inanition,	T.	2	–	–	–	–	–	–	–	–	–	–	–	–
	M.	2	–	–	–	–	–	–	–	–	1	–	1	–
	F.	–	–	–	–	–	–	–	–	–	–	–	–	–

Nosological Arrangement.

AGES.																	
Under 1	1 to 2	2 to 3	3 to 4	4 to 5	5 to 10	10 to 15	15 to 20	20 to 30	30 to 40	40 to 50	50 to 60	60 to 70	70 to 80	80 to 90	90 to 100	Over 100	Unknown.
–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
–	–	–	–	–	–	–	2	6	8	11	13	9	3	3	–	–	–
–	–	–	–	–	–	1	–	1	–	1	4	1	–	–	–	–	–
–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
–	–	–	–	–	–	–	1	1	3	5	3	2	–	–	–	–	–
–	–	–	–	–	–	–	–	3	1	2	2	4	1	–	–	–	–
–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
–	–	–	–	–	–	1	2	17	23	16	19	13	5	1	–	–	–
–	–	–	–	–	–	–	1	2	2	4	–	–	–	–	–	–	–
–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
–	–	–	–	–	–	–	1	1	8	11	5	5	–	–	–	–	–
–	–	–	–	–	–	–	–	–	2	2	1	1	–	–	–	–	–
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1	2	1	1	5	6	11	13	47	51	62	43	24	17	19	2	–	1
–	–	1	1	–	4	3	1	3	6	6	10	16	27	41	9	–	–
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4	4	3	6	6	39	33	45	161	138	129	90	59	36	17	3	–	7
1	4	3	5	1	15	4	6	8	16	12	13	18	17	18	7	1	–
–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
4	17	18	16	6	4	6	7	13	20	11	11	9	4	2	–	–	–
6	13	14	23	11	21	5	3	16	11	12	9	15	14	1	–	–	–
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2	–	–	–	–	–	–	1	3	5	1	2	5	2	3	–	–	–
2	–	–	–	–	1	1	–	–	1	1	–	1	2	2	1	–	–
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3	2	3	3	3	30	33	43	52	53	28	12	13	3	1	–	–	5
1	2	1	1	–	2	–	2	2	3	2	3	1	1	–	1	–	–
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TABLE IX. — Concluded.

Causes of Death.	Deaths. Sex.	Deaths. Totals.	Months. January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
XIII. Affections produced by External Causes — Con.														
174. Absorption of Deleterious Gases (Suicide excepted),	T.	90	–	–	–	–	–	–	–	–	–	–	–	–
	M.	60	1	6	5	9	1	4	2	3	3	8	7	11
	F.	30	5	1	–	1	1	1	–	3	3	6	6	3
175. Other Acute Poisonings,	T.	88	–	–	–	–	–	–	–	–	–	–	–	–
	M.	52	1	4	5	7	4	4	8	5	6	2	3	3
	F.	36	1	4	3	4	4	3	5	5	2	2	1	2
176. Other External Violence,	T.	66	–	–	–	–	–	–	–	–	–	–	–	–
	M.	53	8	5	5	3	6	6	6	4	2	1	3	4
	F.	13	–	1	1	2	4	–	–	1	1	–	1	2
XIV. Ill-defined Diseases,	T.	242	–	–	–	–	–	–	–	–	–	–	–	–
	M.	142	6	12	11	18	7	20	13	12	13	12	10	8
	F.	100	5	7	12	11	6	7	9	10	6	9	8	10
177. Dropsy,	T.	15	–	–	–	–	–	–	–	–	–	–	–	–
	M.	5	–	–	–	–	–	2	–	–	–	1	–	2
	F.	10	1	–	–	2	–	2	–	–	–	2	1	2
178. Sudden Death,	T.	–	–	–	–	–	–	–	–	–	–	–	–	–
	M.	–	–	–	–	–	–	–	–	–	–	–	–	–
	F.	–	–	–	–	–	–	–	–	–	–	–	–	–
179. Non-specified or Ill-defined Causes of Death,	T.	227	–	–	–	–	–	–	–	–	–	–	–	–
	M.	137	6	12	11	18	7	18	13	12	13	11	10	6
	F.	90	4	7	12	9	6	5	9	10	6	7	7	8

Nosological Arrangement.

AGES.																	
Under 1	1 to 2	2 to 3	3 to 4	4 to 5	5 to 10	10 to 15	15 to 20	20 to 30	30 to 40	40 to 50	50 to 60	60 to 70	70 to 80	80 to 90	90 to 100	Over 100	Unknown.
–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
3	–	–	–	1	2	2	3	7	8	15	7	5	4	2	1	–	–
5	–	–	–	–	–	–	3	5	4	3	5	2	3	–	–	–	–
–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
7	6	1	2	1	5	1	1	3	8	3	10	2	1	–	1	–	–
–	7	8	3	4	2	1	2	–	4	4	–	–	–	1	–	–	–
–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
6	–	1	–	–	–	–	2	14	12	12	1	2	3	–	–	–	–
3	–	–	–	–	1	–	1	2	3	1	1	–	–	–	–	–	1
–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
25	10	2	1	5	4	–	1	9	20	24	26	3	4	–	–	–	8
21	7	4	1	–	3	–	3	9	8	18	17	3	2	4	–	–	–
–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
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–	–	–	–	–	–	–	–	1	–	1	1	2	1	4	–	–	–
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–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
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–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
25	10	2	1	5	4	–	1	9	20	23	26	2	1	–	–	–	8
21	7	4	1	–	3	–	3	8	8	17	16	1	1	–	–	–	–

Table X. — Causes of

Classification as adopted by the

Exhibiting the Number of Deaths in Each County and in

Causes of Death.	State.	Barnstable.	Berkshire.	Bristol.
All Causes,	54,234	497	1,643	5,714
I. General Diseases,	14,010	125	403	1,249
II. Diseases of the Nervous System and Organs of Special Sense,	6,992	65	222	674
III. Diseases of the Circulatory Apparatus,	7,453	89	222	596
IV. Diseases of the Respiratory Apparatus,	7,867	65	221	876
V. Diseases of the Digestive Apparatus,	6,307	43	207	1,113
VI. Diseases of the Genito-Urinary Apparatus and its Adnexa,	3,275	40	101	312
VII. Puerperal State,	386	3	8	33
VIII. Diseases of the Skin and Cellular Tissue,	262	4	12	26
IX. Diseases of the Organs of Locomotion,	82	–	2	16
X. Malformations,	244	–	5	22
XI. Early Infancy,	3,311	15	96	470
XII. Old Age,	1,122	21	26	123
XIII. Affections produced by External Causes,	2,681	24	114	171
XIV. Ill-defined Diseases,	242	3	4	33

Death. — *Nosological Arrangement.*

International Commission — August, 1900.

the State from Various Causes during the Year 1907.

Dukes.	Essex.	Franklin.	Hampden.	Hampshire.	Middlesex.	Nantucket.	Norfolk.	Plymouth.	Suffolk.	Worcester.
92	6,795	681	3,687	1,083	10,257	79	2,485	2,028	12,682	6,511
16	1,776	136	1,009	275	2,713	17	671	506	3,360	1,754
13	882	88	438	156	1,335	3	372	304	1,510	930
18	941	97	372	147	1,611	15	416	343	1,752	834
8	961	107	565	155	1,439	16	340	255	2,006	853
6	756	83	446	109	1,127	7	231	201	1,304	674
11	430	47	312	63	605	9	155	106	687	397
1	39	3	25	12	78	–	13	17	100	54
–	40	7	14	10	42	1	12	12	55	27
1	14	–	4	1	10	–	3	4	18	9
–	37	4	18	6	48	1	8	12	61	22
5	376	37	237	51	582	1	109	109	782	441
8	150	28	52	49	197	6	48	62	151	201
5	364	36	180	45	435	3	100	90	821	293
–	29	8	15	4	35	–	7	7	75	22

TABLE X. — Continued.

CAUSES OF DEATH.	STATE.	Barnstable.	Berkshire.	Bristol.
I. *General Diseases,*	14,010	125	403	1,249
1. Typhoid Fever (Abdominal Typhus),	389	1	22	42
2. Typhus, Exanthematic,	–	–	–	–
3. Fever, Recurrent,	–	–	–	–
4. Fever, Intermittent and Malarial Cachexia,	23	–	1	1
5. Variola,	6	–	3	3
6. Measles,	163	2	4	11
7. Scarlatina,	285	1	2	15
8. Whooping Cough,	243	4	21	29
9. Diphtheria and Croup,	87	1	2	5
9*a*. Diphtheria,	665	4	17	33
10. Grippe,	510	6	28	32
11. Miliary Fever,	–	–	–	–
12. Cholera, Asiatic,	–	–	–	–
13. Cholera, Nostras,	–	–	–	–
14. Dysentery,	169	2	7	19
15. Pest (Plague),	–	–	–	–
16. Yellow Fever,	–	–	–	–
17. Leprosy,	1	–	–	–
18. Erysipelas,	144	–	1	16
19. Other Epidemic Affections,	6	–	–	1
20. Purulent Infection and Septicæmia,	326	3	12	28
21. Glanders and Farcy,	1	–	–	–
22. Malignant Pustule and Charbon (Anthrax),	4	–	–	–
23. Rabies,	2	–	–	–
24. Actinomycosis, Trichinosis, etc.,	4	–	–	–
25. Pellagra,	–	–	–	–
26. Tubercle of Larynx,	–	–	–	–
27. Tubercle of Lungs,	4,771	42	111	428
28. Tubercle of Meninges,	370	3	4	40
29. Tubercle, Abdominal,	1,285	8	36	163
30. Pott's Disease,	26	–	1	6
31. Abscess, Cold and by Congestion,	–	–	–	–
32. White Tumors (White Swellings),	25	–	–	1
33. Tubercle of Other Organs,	16	–	–	1
34. Generalized Tubercle,	99	1	2	5
35. Scrofula,	2	–	–	2
36. Syphilis,	114	1	1	10
37. Blennorrhagia of the Adult,	1	–	–	–
38. Gonococcic Infections of Children,	1	–	–	–
39. Cancer and Other Malignant Tumors of the Buccal Cavity,	89	1	–	19
40. Cancer and Other Malignant Tumors of the Stomach and Liver,	1,267	11	40	79

Nosological Arrangement.

Dukes.	Essex.	Franklin.	Hampden.	Hampshire.	Middlesex.	Nantucket.	Norfolk.	Plymouth.	Suffolk.	Worcester.
16	1,776	136	1,009	275	2,713	17	671	506	3,360	1,754
–	82	4	33	10	64	–	4	9	68	50
–	–	–	–	–	–	–	–	–	–	–
–	–	–	–	–	–	–	–	–	–	–
–	2	–	1	1	6	–	2	4	5	–
–	–	–	–	–	–	–	–	–	–	–
–	29	4	27	9	14	1	1	5	38	18
–	30	7	45	7	52	–	15	6	47	58
–	21	4	28	6	42	1	8	5	30	44
–	24	1	14	1	18	–	1	5	4	11
–	69	3	63	18	120	–	25	19	167	127
1	55	15	43	17	118	1	34	23	58	79
–	–	–	–	–	–	–	–	–	–	–
–	–	–	–	–	–	–	–	–	–	–
–	–	–	–	–	–	–	–	–	–	–
1	16	2	5	3	35	1	15	11	21	31
–	–	–	–	–	–	–	–	–	–	–
–	–	–	–	–	–	–	–	–	–	–
1	–	–	–	–	–	–	–	–	–	–
–	18	1	8	3	21	–	6	5	45	20
–	1	–	–	–	1	–	–	–	2	1
–	33	1	18	7	59	–	18	8	105	34
–	–	–	–	–	–	–	–	–	1	–
–	3	–	1	–	–	–	–	–	–	–
–	–	–	–	–	1	–	–	–	1	–
–	–	–	–	4	–	–	–	–	–	–
–	–	–	–	–	–	–	–	–	–	–
–	–	–	–	–	–	–	–	–	–	–
4	582	32	286	80	1,082	3	224	151	1,196	550
–	45	3	14	11	58	1	12	10	129	40
2	171	6	158	14	164	1	44	37	356	125
–	–	–	1	1	7	–	–	1	8	1
–	–	–	–	–	–	–	–	–	–	–
–	5	2	3	1	8	–	2	–	1	2
–	1	1	–	1	5	–	–	–	6	1
–	11	1	2	3	27	–	5	5	25	12
–	–	–	–	–	–	–	–	–	–	–
–	8	–	7	–	26	–	1	3	49	8
–	–	–	–	–	–	–	–	–	1	–
–	–	–	–	–	–	–	–	–	1	–
–	8	–	8	1	19	–	5	5	16	7
3	172	12	75	22	241	3	78	61	308	162

TABLE X. — Continued.

CAUSES OF DEATH.	STATE.	Barnstable.	Berkshire.	Bristol.
I. *General Diseases* — Con.				
41. Cancer and Other Malignant Tumors of the Peritoneum, Intestines and Rectum,	94	3	1	8
42. Cancer and Other Malignant Tumors of the Female Genitals,	319	–	9	32
43. Cancer and Other Malignant Tumors of the Breast,	253	4	5	21
44. Cancer and Other Malignant Tumors of the Skin,	127	1	5	13
45. Cancer and Other Malignant Tumors of Other Organs and Organs not Specified,	595	12	22	39
46. Other Tumors (Tumors of the Female Genitals excepted),	57	1	2	8
47. Rheumatism, Acute, Articular,	344	3	12	42
48. Rheumatism, Chronic and Gout,	–	–	–	–
49. Scorbutus,	5	–	–	2
50. Diabetes,	479	1	11	40
51. Goiter, Exophthalmic,	4	–	–	–
52. Addison's Disease,	22	–	1	1
53. Leukæmia,	7	–	–	–
54. Anæmia, Chlorosis,	368	7	9	28
55. Other General Diseases,	3	–	–	–
56. Alcoholism, Acute and Chronic,	218	1	11	26
57. Saturnism,	8	1	–	–
58. Other Professional Intoxications,	–	–	–	–
59. Other Chronic Poisonings,	13	–	–	–
II. *Diseases of the Nervous System and the Organs of Special Sense,*	6,992	65	222	674
60. Encephalitis,	–	–	–	–
61. Meningitis, Simple,	968	1	29	130
61*a*. Meningitis, Epidemic Cerebro-spinal,	434	–	5	41
62. Locomotor Ataxia, Progressive,	66	1	2	2
63. Other Diseases of the Spinal Cord,	32	–	–	5
64. Cerebral Congestion and Hemorrhage,	3,068	42	117	242
65. Cerebral Softening,	71	3	3	8
66. Paralysis without Specified Cause,	749	10	25	71
67. Paralysis, General,	225	2	3	14
68. Other Forms of Mental Alienation,	459	1	7	36
69. Epilepsy,	171	–	7	11
70. Eclampsia (non-puerperal),	30	–	1	4
71. Convulsions of Children,	582	2	15	106

Nosological Arrangement.

Dukes.	Essex.	Franklin.	Hampden.	Hampshire.	Middlesex.	Nantucket.	Norfolk.	Plymouth.	Suffolk.	Worcester.
–	16	5	2	–	18	–	5	4	25	7
–	62	1	14	2	48	–	15	15	93	28
–	24	1	15	9	62	–	12	10	63	27
–	22	1	6	2	25	1	5	10	22	14
1	58	8	35	14	129	–	46	31	128	72
–	4	1	2	–	9	–	5	4	7	14
–	48	1	21	10	60	–	16	11	74	46
–	–	–	–	–	–	–	–	–	–	–
–	–	–	–	–	–	–	–	–	2	1
1	78	7	30	7	80	1	30	21	103	69
–	–	–	1	–	–	–	–	–	2	1
–	–	–	2	–	8	–	1	1	3	5
1	–	–	1	–	3	–	–	2	–	–
–	46	11	20	6	65	3	27	12	81	53
–	–	–	–	–	–	–	–	–	1	2
1	30	1	14	5	16	–	7	10	65	31
–	2	–	–	–	1	–	1	–	2	1
–	–	–	–	–	–	–	–	–	–	–
–	–	–	6	–	1	–	1	2	1	2
13	882	88	438	156	1,335	3	372	304	1,510	930
–	–	–	–	–	–	–	–	–	–	–
1	127	11	98	12	165	–	33	40	210	111
2	38	2	12	5	71	–	17	11	184	46
–	3	3	6	3	18	–	3	2	18	5
–	6	–	2	–	6	–	2	3	2	6
9	387	45	170	82	631	3	176	152	662	350
–	3	–	5	1	17	–	2	4	13	12
–	104	12	44	20	184	–	54	35	106	84
–	42	–	4	4	38	–	7	3	37	71
–	45	4	9	9	63	–	33	23	98	131
–	15	–	34	6	26	–	11	7	31	23
–	1	–	1	1	5	–	3	–	7	7
–	87	9	44	12	87	–	24	17	112	67

TABLE X. — Continued.

CAUSES OF DEATH.	STATE.	Barnstable.	Berkshire.	Bristol.
II. *Diseases of the Nervous System and the Organs of Special Sense* — Con.				
72. Tetanus,	31	–	2	1
73. Chorea,	6	–	–	1
74. Other Diseases of the Nervous System,	90	2	6	2
75. Diseases of the Eye and its Adnexa,	2	1	–	–
76. Diseases of the Ear,	8	–	–	–
III. *Diseases of the Circulatory Apparatus,*	7,453	89	222	596
77. Pericarditis,	–	–	–	–
78. Endocarditis, Acute,	1,260	6	21	83
79. Organic Diseases of the Heart,	4,895	70	165	387
80. Angina Pectoris,	409	6	8	28
81. Affections of the Arteries (Atherona, Aneurism, etc.),	835	7	25	92
82. Embolus and Thrombosis,	2	–	–	–
83. Affections of the Veins (Varices, Hemorrhoids, Phlebitis),	8	–	2	1
84. Affections of the Lymphatic System (Lymphangitis, etc.),	6	–	–	–
85. Hemorrhages,	36	–	1	4
86. Other Affections of the Circulatory System,	2	–	–	1
IV. *Diseases of the Respiratory System,*	7,867	65	221	876
87. Diseases of the Nasal Fossæ,	5	–	–	–
88. Affections of the Larynx,	82	–	4	8
89. Affections of the Thyroid Body,	20	–	3	3
90. Bronchitis, Acute,	710	6	4	59
91. Bronchitis, Chronic,	672	19	21	156
92. Broncho-Pneumonia,	1,294	7	46	137
93. Pneumonia,	4,415	27	120	435
94. Pleurisy,	189	1	6	28
95. Pulmonary Congestion and Apoplexy,	286	4	9	26
96. Gangrene of the Lung,	40	–	2	13
97. Asthma,	143	1	6	10
98. Pulmonary Emphysema,	–	–	–	–
99. Other Diseases of the Respiratory Apparatus (Phthisis excepted),	11	–	–	1
V. *Diseases of the Digestive Apparatus,*	6,307	43	207	1,113
100. Affections of the Mouth and its Adnexa,	1	–	–	–
101. Affections of the Pharynx,	65	1	3	11
102. Affections of the Œsophagus,	–	–	–	–
103. Ulcer of the Stomach,	146	3	9	11

Nosological Arrangement.

Dukes.	Essex.	Franklin.	Hampden.	Hampshire.	Middlesex.	Nantucket.	Norfolk.	Plymouth.	Suffolk.	Worcester.
–	8	1	–	–	5	–	1	2	7	4
–	3	–	–	–	–	–	–	–	–	2
1	11	1	8	1	19	–	6	5	18	10
–	–	–	–	–	–	–	–	–	1	–
–	2	–	1	–	–	–	–	–	4	1
18	941	97	372	147	1,611	15	416	343	1,752	834
–	–	–	–	–	–	–	–	–	–	–
1	149	9	70	24	265	4	61	40	410	117
14	651	78	237	106	1,018	4	256	258	1,056	595
1	54	5	24	4	81	2	34	22	101	39
2	82	5	39	12	237	5	64	18	166	81
–	–	–	1	–	–	–	–	–	1	–
–	1	–	–	–	2	–	–	–	2	–
–	1	–	–	–	–	–	–	1	3	1
–	3	–	1	1	8	–	1	4	13	–
–	–	–	–	–	–	–	–	–	–	1
8	961	107	565	155	1,439	16	340	255	2,006	853
–	2	–	–	–	1	–	–	1	–	1
–	12	–	9	3	22	–	–	2	15	7
–	5	1	1	–	1	–	1	1	2	2
2	109	6	31	18	221	1	38	33	73	109
1	52	6	54	10	66	1	26	8	196	56
–	202	16	114	22	202	9	43	34	327	135
4	497	70	322	87	811	4	203	152	1,200	483
1	21	3	14	7	36	–	6	2	51	13
–	38	2	14	5	44	–	18	10	101	15
–	3	–	–	–	6	–	–	3	8	5
–	20	2	2	2	28	1	4	8	32	27
–	–	–	–	–	–	–	–	–	–	–
–	–	1	4	1	1	–	1	1	1	–
6	756	83	446	109	1,127	7	231	201	1,304	674
–	–	–	–	–	1	–	–	–	–	–
–	8	2	3	–	12	–	1	–	15	9
–	–	–	–	–	–	–	–	–	–	–
–	10	1	10	3	28	–	5	6	48	12

TABLE X. — Continued.

Causes of Death.	State.	Barnstable.	Berkshire.	Bristol.
V. *Diseases of the Digestive Apparatus* — Con.				
104. Other Affections of the Stomach (Cancer excepted),	1,245	12	39	196
105. Diarrhœa and Enteritis (under 2 years),	2,696	15	80	669
106. Diarrhœa and Enteritis (2 years and over),	450	2	17	73
107. Intestinal Parasites,	–	–	–	–
108. Hernias; Intestinal Obstructions,	414	3	14	38
109. Other Affections of the Intestines,	33	–	–	–
110. Icterus Gravis,	1	–	–	–
111. Tumors, Hydatid, of the Liver,	–	–	–	–
112. Cirrhosis of the Liver,	268	3	6	31
113. Biliary Calculi,	148	–	7	11
114. Other Affections of the Liver,	77	1	4	10
115. Affections of the Spleen,	89	2	6	8
116. Peritonitis, Simple (Puerperal excepted),	413	1	16	31
117. Other Affections of the Digestive Apparatus (Cancer and Tubercle excepted),	7	–	–	4
118. Appendicitis and Abscess of the Iliac Fossa,	254	–	6	20
VI. *Diseases of the Genito-Urinary Apparatus and its Adnexa,*	3,275	40	101	312
119. Nephritis, Acute,	1,685	16	44	164
120. Bright's Disease,	1,131	19	41	107
121. Other Diseases of the Kidneys and their Adnexa,	2	–	–	–
122. Calculi of the Urinary Tract,	1	–	–	–
123. Diseases of the Bladder,	218	3	7	21
124. Diseases of the Urethra, Urinary Abscess, etc.,	2	–	–	1
125. Diseases of the Prostate,	115	1	5	9
126. Non-venereal Diseases of the Male Genital Organs,	4	–	–	2
127. Metritis,	3	–	–	–
128. Hemorrhage, Uterine (non-puerperal),	6	–	–	–
129. Tumor, Uterine (non-cancerous),	42	1	1	4
130. Other Diseases of the Uterus,	13	–	–	3
131. Cysts and Other Tumors of the Ovary,	6	–	–	–
132. Other Diseases of the Female Genital Organs,	47	–	3	1
133. Non-puerperal Diseases of the Breast (Cancer excepted),	–	–	–	–

Nosological Arrangement.

Dukes.	Essex.	Franklin.	Hampden.	Hampshire.	Middlesex.	Nantucket.	Norfolk.	Plymouth.	Suffolk.	Worcester.
1	152	15	77	12	238	–	66	40	264	133
3	321	21	215	44	475	3	80	55	436	279
–	40	12	24	11	97	3	16	28	76	51
–	–	–	–	–	–	–	–	–	–	–
1	44	8	27	9	75	1	15	15	110	54
–	7	1	–	1	8	–	1	3	10	2
–	–	–	–	–	–	–	–	–	1	–
–	–	–	–	–	–	–	–	–	–	–
–	33	4	19	10	45	–	16	12	66	23
–	31	2	13	3	26	–	5	2	40	8
–	8	3	8	2	13	–	5	5	7	11
1	13	2	7	2	14	–	3	6	15	10
–	50	8	24	6	60	–	14	16	136	51
–	–	–	–	–	–	–	1	–	1	1
–	39	4	19	6	35	–	3	13	79	30
11	430	47	312	63	605	9	155	106	687	397
7	220	19	172	31	322	7	61	49	365	208
2	151	21	108	27	215	–	69	42	197	132
–	1	–	–	–	–	–	1	–	–	–
–	–	–	–	–	–	–	–	1	–	–
–	23	4	17	3	37	1	14	9	50	29
–	–	–	–	–	–	–	–	–	1	–
1	15	2	6	1	15	1	7	2	35	15
–	1	–	–	–	1	–	–	–	–	–
–	–	–	–	–	–	–	–	–	2	1
–	1	–	–	–	–	–	–	–	1	4
–	11	–	2	1	9	–	1	1	4	7
–	1	1	1	–	1	–	1	–	5	–
1	1	–	2	–	–	–	–	–	2	–
–	5	–	4	–	5	–	1	2	25	1
–	–	–	–	–	–	–	–	–	–	–

TABLE X. — Continued.

CAUSES OF DEATH.	STATE.	Barnstable.	Berkshire.	Bristol.
VII. *The Puerperal State,*	386	3	8	33
134. Accidents of Pregnancy,	29	–	–	2
135. Hemorrhage, Puerperal,	42	1	–	1
136. Other Accidents of Labor,	11	–	–	4
137. Septicæmia, Puerperal,	83	–	2	12
138. Albuminuria and Puerperal Eclampsia,	84	1	–	4
139. Phlegmasia Alba Dolens, Puerperal,	–	–	–	–
140. Other Puerperal Accidents — Sudden Deaths,	137	1	6	10
141. Puerperal Diseases of the Breast,	–	–	–	–
VIII. *Diseases of the Skin and Cellular Tissue,*	262	4	12	26
142. Gangrene,	174	3	7	19
143. Furuncle (Carbuncle),	14	–	–	–
144. Abscess, Warm,	36	1	1	3
145. Other Diseases of the Skin and its Adnexa,	38	–	4	4
IX. *Diseases of the Organs of Locomotion,*	82	–	2	16
146. Affections of the Bones (non-tuberculous),	70	–	–	15
147. Arthritis and other Affections of the Joints (Tubercle and Rheumatism excepted),	12	–	2	1
148. Amputation,	–	–	–	–
149. Other Affections of the Organs of Locomotion,	–	–	–	–
X. *Malformations,*	244	–	5	22
150. Malformations, Congenital (Stillbirths excepted),	244	–	5	22
XI. *Early Infancy,*	3,311	15	96	470
151. Congenital Icterus, Debility and Sclerema,	3,311	15	96	470
152. Other Diseases of Early Infancy,	–	–	–	–
153. Lack of Care,	–	–	–	–

Nosological Arrangement.

Dukes.	Essex.	Franklin.	Hampden.	Hampshire.	Middlesex.	Nantucket.	Norfolk.	Plymouth.	Suffolk.	Worcester.
1	39	3	25	12	78	–	13	17	100	54
1	2	1	2	1	5	–	2	2	6	5
–	8	–	5	1	8	–	–	–	13	5
–	–	–	3	1	–	–	–	–	2	1
–	7	–	10	3	11	–	6	6	24	2
–	8	–	–	1	26	–	3	2	19	20
–	–	–	–	–	–	–	–	–	–	–
–	14	2	5	5	28	–	2	7	36	21
–	–	–	–	–	–	–	–	–	–	–
–	40	7	14	10	42	1	12	12	55	27
–	29	6	10	8	29	1	7	11	27	17
–	1	–	1	–	3	–	2	1	4	2
–	5	–	–	2	7	–	–	–	11	6
–	5	1	3	–	3	–	3	–	13	2
1	14	–	4	1	10	–	3	4	18	9
1	12	–	4	1	10	–	3	4	11	9
–	2	–	–	–	–	–	–	–	7	–
–	–	–	–	–	–	–	–	–	–	–
–	–	–	–	–	–	–	–	–	–	–
–	37	4	18	6	48	1	8	12	61	22
–	37	4	18	6	48	1	8	12	61	22
5	376	37	237	51	582	1	109	109	782	441
5	376	37	237	51	582	1	109	109	782	441
–	–	–	–	–	–	–	–	–	–	–
–	–	–	–	–	–	–	–	–	–	–

TABLE X. — Concluded.

CAUSES OF DEATH.	STATE.	Barnstable.	Berkshire.	Bristol.
XII. *Old Age,*	1,122	21	26	123
154. Senile Debility,	1,122	21	26	123
XIII. *Affections produced by External Causes,*	2,681	24	114	171
155. Suicide by Poison,	80	1	8	5
156. Suicide by Asphyxia,	70	–	–	4
157. Suicide by Hanging or Strangulation,	63	1	1	5
158. Suicide by Submersion,	28	–	1	3
159. Suicide by Firearms,	106	–	3	6
160. Suicide by Cutting Instruments,	37	1	3	2
161. Suicide by Jumping from High Places,	3	–	–	–
162. Suicide by Crushing,	2	–	–	–
163. Other Suicides,	11	–	–	–
164. Fractures,	434	–	14	35
165. Luxations,	–	–	–	–
166. Other Accidental Traumatisms,	929	5	64	36
167. Burns and Scalds,	322	–	7	28
168. Burning by Corrosive Substances,	–	–	–	–
169. Insolation,	36	1	–	1
170. Freezing,	3	–	–	–
171. Electrical Disturbances,	2	–	–	2
172. Accidental Submersion,	309	12	10	26
173. Inanition,	2	–	–	–
174. Absorption of Deleterious Gases (Suicide excepted),	90	–	–	5
175. Other Acute Poisonings,	88	3	3	7
176. Other External Violence,	66	–	–	6
XIV. *Ill-defined Diseases,*	242	3	4	33
177. Dropsy,	15	1	2	–
178. Sudden Death,	–	–	–	–
179. Non-specified or Ill-defined Causes of Death,	227	2	2	33

Nosological Arrangement.

Dukes.	Essex.	Franklin.	Hampden.	Hampshire.	Middlesex.	Nantucket.	Norfolk.	Plymouth.	Suffolk.	Worcester.
8	150	28	52	49	197	6	48	62	151	201
8	150	28	52	49	197	6	48	62	151	201
5	364	36	180	45	435	3	100	90	821	293
–	12	–	5	1	9	–	–	4	29	6
–	13	–	6	–	9	–	–	–	37	1
1	13	–	4	1	7	–	2	4	18	6
–	8	–	4	–	1	–	–	1	6	4
–	12	3	8	1	12	–	3	6	33	19
–	4	1	2	1	3	–	2	2	12	4
–	1	–	–	–	–	–	–	–	–	2
–	–	–	–	–	2	–	–	–	–	–
–	1	–	–	1	5	–	2	1	–	1
–	54	3	40	5	79	–	13	14	124	53
–	–	–	–	–	–	–	–	–	–	–
2	93	22	51	25	148	1	43	35	296	108
–	45	2	16	2	65	1	8	5	109	34
–	–	–	–	–	–	–	–	–	–	–
–	1	1	–	1	8	–	7	2	12	2
–	2	–	–	–	–	–	–	–	1	–
–	–	–	–	–	–	–	–	–	–	–
2	68	4	23	3	49	1	12	12	56	31
–	–	–	–	–	1	–	–	–	1	–
–	20	–	4	–	20	–	2	1	32	6
–	15	–	7	2	13	–	5	2	22	9
–	2	–	10	2	4	–	1	1	33	7
–	29	8	15	4	35	–	7	7	75	22
–	1	–	1	–	2	–	–	–	8	–
–	–	–	–	–	–	–	–	–	–	–
–	28	8	14	4	33	–	7	7	67	22

DEATHS FROM SPECIAL CAUSES

1907.

Table XI. — Deaths in Each City and Town

The State and Counties.	Population in 1905.	Variola.	Measles.	Scarlatina.	Diphtheria.	Diphtheritic Croup.	Cerebro-spinal Meningitis.	Whooping-cough.	Typhoid Fever.
MASSACHUSETTS.	3,003,680	6	163	285	665	87	434	243	389
Barnstable,	26,831	–	2	1	4	1	–	4	1
Berkshire,	98,330	3	4	2	17	2	5	21	22
Bristol,	269,257	3	11	15	33	5	41	29	42
Dukes County,	4,551	–	–	–	–	–	2	–	–
Essex,	381,181	–	29	30	69	24	38	21	82
Franklin,	43,362	–	4	7	3	1	2	4	4
Hampden,	196,013	–	27	45	63	14	12	28	33
Hampshire,	62,227	–	9	7	18	1	5	6	10
Middlesex,	608,499	–	14	52	120	18	71	42	64
Nantucket,	2,930	–	1	–	–	–	–	1	–
Norfolk,	167,537	–	1	15	25	1	17	8	4
Plymouth,	127,932	–	5	6	19	5	11	5	9
Suffolk,	652,362	–	38	47	167	4	184	30	68
Worcester,	362,668	–	18	58	127	11	46	44	50
Barnstable,	26,831	–	2	1	4	1	–	4	1
Barnstable,	4,336	–	–	–	2	–	–	–	–
Bourne,	1,786	–	–	–	–	–	–	–	–
Brewster,	739	–	–	–	–	–	–	–	–
Chatham,	1,634	–	–	–	–	–	–	–	–
Dennis,	1,998	–	–	–	–	–	–	1	–
Eastham,	519	–	–	–	–	–	–	–	–
Falmouth,	3,241	–	–	1	–	–	–	2	–
Harwich,	2,291	–	2	–	1	–	–	1	–
Mashpee,	317	–	–	–	–	–	–	–	–
Orleans,	1,052	–	–	–	–	–	–	–	–
Provincetown,	4,362	–	–	–	–	–	–	–	1
Sandwich,	1,433	–	–	–	–	–	–	–	–
Truro,	743	–	–	–	–	–	–	–	–
Wellfleet,	958	–	–	–	–	1	–	–	–
Yarmouth,	1,422	–	–	–	1	–	–	–	–
Berkshire,	98,330	3	4	2	17	2	5	21	22
Adams,	12,486	–	–	–	5	1	–	–	7
Alford,	275	–	–	–	–	–	–	2	–
Becket,	890	–	–	–	–	–	–	–	1
Cheshire,	1,281	–	–	–	–	–	–	–	–
Clarksburg,	1,200	–	–	–	–	–	–	–	–
Dalton,	3,122	–	–	–	–	–	–	2	–
Egremont,	721	–	–	–	1	–	–	–	–
Florida,	424	–	–	–	–	–	–	–	–
Great Barrington,	6,152	–	–	–	–	1	–	4	–
Hancock,	434	1	–	–	–	–	–	–	–
Hinsdale,	1,452	–	–	–	–	–	–	–	–
Lanesborough,	845	–	–	–	–	–	–	1	–
Lee,	3,972	1	–	–	–	–	–	–	–
Lenox,	3,058	–	–	–	3	–	1	–	–
Monterey,	444	–	–	–	–	–	–	–	–
Mount Washington,	87	–	–	–	–	–	–	–	–
New Ashford,	100	–	–	–	–	–	–	–	–
New Marlborough,	1,209	–	–	–	–	–	–	–	–
North Adams,	22,150	–	–	–	5	–	2	4	9
Otis,	534	–	–	–	–	–	–	–	–
Peru,	268	–	–	–	–	–	–	–	–
Pittsfield,	25,001	1	4	2	1	–	2	6	3
Richmond,	601	–	–	–	–	–	–	–	–

FROM SPECIAL CAUSES IN THE YEAR 1907.

Erysipelas.	Childbirth.	Dysentery.	Diarrhœa and Enteritis.	Cholera Nostras.	Alcoholism.	Tuberculosis of Lungs.	Apoplexy.	Bronchitis.	Pneumonia.	Appendicitis.	Accident.	Homicide.	Infanticide.	Suicide.	Electrocution.
144	386	169	3,146	–	218	4,771	3,068	1,382	5,709	254	2,035	38	6	400	–
–	3	2	17	–	1	42	42	25	34	–	19	–	–	3	–
1	8	7	97	–	11	111	117	25	166	6	97	–	–	16	–
16	33	19	742	–	26	428	242	215	572	20	129	1	–	25	–
–	1	1	3	–	1	4	9	3	4	–	4	–	–	1	–
18	39	16	361	–	30	582	387	161	699	39	263	2	–	64	–
1	3	2	33	–	1	32	45	12	86	4	35	–	–	4	–
8	26	5	239	–	14	286	170	85	436	19	130	4	1	29	–
3	12	3	55	–	5	80	82	28	109	6	36	–	–	5	–
21	78	35	572	–	16	1,082	631	287	1,013	35	349	3	1	48	–
–	–	1	6	–	–	3	3	2	13	–	2	–	–	–	–
6	13	15	96	–	7	224	176	64	246	3	83	–	1	9	–
5	17	11	83	–	10	151	152	41	186	13	68	1	–	18	–
45	99	21	512	–	65	1,196	661	269	1,527	79	592	23	2	135	–
20	54	31	330	–	31	550	351	165	618	30	228	4	1	43	–
–	3	2	17	–	1	42	42	25	34	–	19	–	–	3	–
–	–	–	1	–	–	3	4	1	7	–	3	–	–	1	–
–	–	1	1	–	–	6	2	1	4	–	1	–	–	–	–
–	–	–	–	–	–	1	2	–	–	–	–	–	–	–	–
–	1	–	–	–	–	2	5	2	1	–	–	–	–	–	–
–	–	–	–	–	1	5	4	1	1	–	1	–	–	–	–
–	–	–	–	–	–	1	–	–	–	–	–	–	–	–	–
–	–	1	–	–	–	3	6	1	4	–	2	–	–	–	–
–	1	–	1	–	–	2	6	3	3	–	1	–	–	–	–
–	–	–	–	–	–	2	–	2	2	–	1	–	–	–	–
–	–	–	–	–	–	2	3	1	–	–	–	–	–	–	–
–	–	–	12	–	–	13	4	9	3	–	8	–	–	1	–
–	–	–	1	–	–	1	2	2	4	–	1	–	–	1	–
–	–	–	1	–	–	–	1	–	1	–	–	–	–	–	–
–	–	–	–	–	–	1	1	–	1	–	1	–	–	–	–
–	1	–	–	–	–	–	2	2	3	–	–	–	–	–	–
1	8	7	97	–	11	111	117	25	166	6	97	–	–	16	–
–	–	–	40	–	1	14	4	2	11	–	5	–	–	2	–
–	–	–	–	–	–	1	1	–	1	–	1	–	–	–	–
–	–	–	–	–	–	1	6	–	3	–	–	–	–	–	–
–	–	–	–	–	–	1	2	–	2	–	2	–	–	1	–
–	–	–	–	–	–	–	1	–	1	–	1	–	–	1	–
–	–	–	3	–	–	5	5	3	2	–	3	–	–	–	–
–	–	–	–	–	–	–	–	–	2	–	1	–	–	–	–
–	–	–	–	–	–	1	1	–	1	–	–	–	–	–	–
–	–	–	4	–	1	8	6	3	5	–	2	–	–	3	–
–	–	–	–	–	–	–	1	–	1	–	–	–	–	–	–
–	1	–	2	–	–	2	1	–	3	–	–	–	–	–	–
–	–	–	–	–	1	1	1	1	–	–	–	–	–	–	–
–	1	–	5	–	–	–	7	–	5	–	4	–	–	–	–
–	–	–	1	–	1	4	2	–	3	–	–	–	–	1	–
–	–	–	–	–	–	–	–	–	2	–	–	–	–	–	–
–	–	–	–	–	–	–	–	–	–	1	–	–	–	–	–
–	–	–	–	–	–	–	–	–	1	–	–	–	–	–	–
–	–	–	–	–	–	2	2	–	2	–	–	–	–	–	–
1	3	6	12	–	2	29	20	6	47	1	23	–	–	4	–
–	–	–	–	–	–	1	2	–	1	–	–	–	–	–	–
–	–	–	–	–	–	–	–	1	–	–	–	–	–	–	–
–	2	1	18	–	4	30	31	3	45	4	38	–	–	4	–
–	–	–	–	–	–	–	1	–	–	–	2	–	–	–	–

TABLE XI. — Continued.

COUNTIES, CITIES AND TOWNS.	Population in 1905.	Variola.	Measles.	Scarlatina.	Diphtheria.	Diphtheritic Croup.	Cerebro-spinal Meningitis.	Whooping-cough.	Typhoid Fever.
Berkshire — Con.									
Sandisfield,	657	–	–	–	1	–	–	–	–
Savoy,	549	–	–	–	–	–	–	–	–
Sheffield,	1,782	–	–	–	–	–	–	–	–
Stockbridge,	2,022	–	–	–	–	–	–	–	1
Tyringham,	314	–	–	–	–	–	–	–	–
Washington,	339	–	–	–	–	–	–	–	–
West Stockbridge,	1,023	–	–	–	1	–	–	1	1
Williamstown,	4,425	–	–	–	–	–	–	1	–
Windsor,	513	–	–	–	–	–	–	–	–
Bristol,	269,257	3	11	15	33	5	41	29	42
Acushnet,	1,284	–	–	–	–	–	–	–	1
Attleborough,	12,702	–	–	–	–	–	1	–	–
Berkley,	931	–	–	–	–	–	–	–	–
Dartmouth,	3,793	–	–	–	–	–	–	–	–
Dighton,	2,070	–	–	–	–	–	–	–	1
Easton,	4,909	–	–	–	–	–	–	–	–
Fairhaven,	4,235	–	–	–	–	–	–	–	–
Fall River,	105,762	3	9	7	18	2	15	17	18
Freetown,	1,470	–	–	–	–	–	–	–	–
Mansfield,	4,245	–	–	–	1	–	–	–	–
New Bedford,	74,362	–	1	–	10	2	21	5	10
North Attleborough,	7,878	–	–	–	–	1	–	1	1
Norton,	2,079	–	–	–	–	–	–	1	–
Raynham,	1,662	–	–	–	–	–	–	–	–
Rehoboth,	1,991	–	–	2	–	–	–	–	–
Seekonk,	1,917	–	–	2	–	–	–	–	1
Somerset,	2,294	–	–	1	–	–	–	3	2
Swansea,	1,839	–	–	–	–	–	–	–	–
Taunton,	30,967	–	1	2	4	–	2	2	7
Westport,	2,867	–	–	1	–	–	2	–	1
Dukes County,	4,551	–	–	–	–	–	2	–	–
Chilmark,	322	–	–	–	–	–	–	–	–
Edgartown,	1,175	–	–	–	–	–	–	–	–
Gay Head,	178	–	–	–	–	–	–	–	–
Gosnold,	161	–	–	–	–	–	–	–	–
Oak Bluffs,	1,138	–	–	–	–	–	1	–	–
Tisbury,	1,120	–	–	–	–	–	1	–	–
West Tisbury,	457	–	–	–	–	–	–	–	–
Essex,	381,181	–	29	30	69	24	38	21	82
Amesbury,	8,840	–	–	–	–	2	–	–	4
Andover,	6,632	–	–	–	–	–	–	–	–
Beverly,	15,223	–	–	1	3	–	–	1	5
Boxford,	665	–	–	–	–	–	–	–	–
Danvers,	9,063	–	–	–	1	–	4	2	1
Essex,	1,790	–	–	–	–	–	–	–	–
Georgetown,	1,840	–	–	–	–	–	–	–	1
Gloucester,	26,011	–	–	–	8	–	3	1	3
Groveland,	2,401	–	–	–	–	–	–	–	–
Hamilton,	1,646	–	–	–	1	–	–	–	1
Haverhill,	37,830	–	3	6	9	2	5	3	9
Ipswich,	5,205	–	–	–	1	–	–	3	–
Lawrence,	70,050	–	10	6	18	7	4	4	23
Lynn,	77,042	–	12	14	18	3	11	4	14
Lynnfield,	797	–	–	–	–	–	1	–	–
Manchester,	2,618	–	–	–	–	–	–	–	–
Marblehead,	7,209	–	–	–	–	1	–	–	–
Merrimac,	1,884	–	–	–	–	–	–	–	–
Methuen,	8,676	–	–	–	–	–	3	–	2
Middleton,	1,068	–	–	–	–	–	–	–	1
Nahant,	922	–	–	–	–	–	–	–	–
Newbury,	1,480	–	–	1	–	–	–	–	–

Deaths in Each City and Town from Special Causes.

Erysipelas.	Childbirth.	Dysentery.	Diarrhœa and Enteritis.	Cholera Nostras.	Alcoholism.	Tuberculosis of Lungs.	Apoplexy.	Bronchitis.	Pneumonia.	Appendicitis.	Accident.	Homicide.	Infanticide.	Suicide.	Electrocution.
–	–	–	2	–	–	–	2	1	1	–	1	–	–	–	–
–	1	–	–	–	–	1	3	–	–	–	1	–	–	–	–
–	–	–	2	–	–	4	3	–	5	–	3	–	–	–	–
–	–	–	5	–	1	1	4	1	8	–	3	–	–	–	–
–	–	–	–	–	–	–	1	2	–	–	–	–	–	–	–
–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
–	–	–	–	–	–	–	4	–	3	–	2	–	–	–	–
–	–	–	3	–	–	5	5	2	10	–	5	–	–	–	–
–	–	–	–	–	–	–	1	–	1	–	–	–	–	–	–
16	33	19	742	–	26	428	242	215	572	20	129	1	–	25	–
–	–	–	–	–	–	4	–	1	2	–	–	–	–	–	–
–	6	3	11	–	–	12	9	5	14	1	5	–	–	1	–
–	–	–	3	–	–	2	2	–	–	–	–	–	–	–	–
–	1	–	4	–	–	1	3	3	3	–	1	–	–	1	–
–	–	–	1	–	–	6	1	–	3	–	–	–	–	–	–
–	1	1	1	–	–	2	6	1	12	–	2	–	–	–	–
–	–	–	8	–	–	4	3	3	12	–	1	–	–	–	–
6	11	4	416	–	3	174	81	90	255	8	49	–	–	7	–
–	–	1	3	–	–	4	3	3	–	–	–	–	–	–	–
–	–	–	–	–	–	7	2	–	5	–	1	–	–	–	–
5	10	3	212	–	16	132	54	73	159	9	31	1	–	6	–
–	1	–	8	–	3	11	10	4	9	–	1	–	–	–	–
1	–	–	2	–	–	3	2	3	2	–	–	–	–	–	–
–	–	1	3	–	–	1	1	3	1	–	2	–	–	–	–
–	1	–	3	–	1	–	2	–	5	–	2	–	–	1	–
–	–	–	1	–	–	5	1	–	1	–	4	–	–	–	–
–	–	1	4	–	–	2	6	2	7	–	3	–	–	–	–
–	1	–	5	–	–	1	3	–	–	–	–	–	–	1	–
3	1	5	54	–	3	54	47	24	101	2	26	–	–	7	–
1	–	–	3	–	–	3	6	–	1	–	1	–	–	1	–
–	1	1	3	–	1	4	9	3	4	–	4	–	–	1	–
–	1	–	–	–	–	1	1	–	–	–	–	–	–	–	–
–	–	–	1	–	–	1	1	2	1	–	1	–	–	–	–
–	–	–	–	–	1	–	–	–	1	–	–	–	–	–	–
–	–	–	–	–	–	–	1	–	–	–	–	–	–	–	–
–	–	–	2	–	–	1	1	–	–	–	3	–	–	–	–
–	–	–	–	–	–	1	3	1	1	–	–	–	–	1	–
–	–	1	–	–	–	–	2	–	1	–	–	–	–	–	–
18	39	16	361	–	30	582	387	161	699	39	263	2	–	64	–
–	1	–	3	–	–	17	22	2	22	1	8	–	–	1	–
–	–	–	3	–	1	8	6	1	9	–	6	–	–	–	–
–	2	–	3	–	–	17	14	1	23	5	11	–	–	3	–
–	–	–	1	–	–	3	1	–	1	–	–	–	–	–	–
2	–	–	4	–	1	31	20	5	48	2	2	–	–	–	–
–	–	–	–	–	–	4	2	3	2	–	–	–	–	–	–
–	–	–	1	–	–	6	–	2	1	1	–	–	–	–	–
2	5	1	14	–	1	39	24	8	31	3	27	–	–	6	–
–	–	1	3	–	–	4	3	3	4	–	1	–	–	1	–
–	–	–	1	–	–	1	2	2	7	–	1	–	–	–	–
1	2	–	13	–	6	65	33	15	75	6	23	1	–	12	–
–	–	–	12	–	–	7	7	1	12	–	2	–	–	–	–
1	11	6	166	–	2	109	56	35	163	5	53	–	–	17	–
7	8	2	55	–	11	115	64	22	146	9	46	1	–	11	–
–	–	1	1	–	–	–	3	1	–	–	1	–	–	–	–
–	1	–	–	–	–	4	3	–	2	–	–	–	–	–	–
–	1	–	–	–	–	5	13	3	7	–	3	–	–	2	–
–	–	–	–	–	–	3	2	–	2	1	–	–	–	–	–
–	1	1	5	–	–	7	9	4	12	–	9	–	–	–	–
–	–	–	–	–	–	–	1	–	3	–	1	–	–	–	–
–	–	–	–	–	–	3	1	1	1	–	3	–	–	–	–
–	–	–	–	–	–	2	–	–	3	–	–	–	–	–	–

TABLE XI. — Continued.

Counties, Cities and Towns.	Population in 1905.	Variola.	Measles.	Scarlatina.	Diphtheria.	Diphtheritic Croup.	Cerebro-spinal Meningitis.	Whooping-cough.	Typhoid Fever.
Essex — Con.									
Newburyport,	14,675	–	–	2	4	1	2	–	3
North Andover,	4,614	–	–	–	–	–	–	–	1
Peabody,	13,098	–	1	–	–	2	–	–	1
Rockport,	4,447	–	–	–	–	1	–	–	–
Rowley,	1,388	–	–	–	–	–	–	–	–
Salem,	37,627	–	1	–	5	4	4	3	10
Salisbury,	1,622	–	–	–	1	–	–	–	1
Saugus,	6,253	–	1	–	–	1	–	–	1
Swampscott,	5,141	–	1	–	–	–	1	–	–
Topsfield,	1,095	–	–	–	–	–	–	–	–
Wenham,	924	–	–	–	–	–	–	–	–
West Newbury,	1,405	–	–	–	–	–	–	–	1
Franklin,	43,362	–	4	7	3	1	2	4	4
Ashfield,	959	–	–	–	–	–	–	–	–
Bernardston,	769	–	–	–	–	–	–	–	–
Buckland,	1,500	–	1	–	–	–	–	–	–
Charlemont,	1,002	–	–	–	–	–	–	–	–
Colrain,	1,780	–	1	–	1	1	–	–	–
Conway,	1,340	–	–	–	–	–	–	1	–
Deerfield,	2,112	–	1	2	–	–	–	–	–
Erving,	1,094	–	–	–	–	–	–	–	–
Gill,	1,023	–	–	–	–	–	–	–	–
Greenfield,	9,156	–	1	1	–	–	1	–	2
Hawley,	448	–	–	–	–	–	–	–	–
Heath,	356	–	–	–	–	–	–	–	–
Leverett,	703	–	–	–	1	–	–	–	–
Leyden,	408	–	–	–	–	–	–	–	–
Monroe,	269	–	–	–	–	–	–	–	–
Montague,	7,015	–	–	2	1	–	–	–	2
New Salem,	672	–	–	–	–	–	–	–	–
Northfield,	2,017	–	–	–	–	–	–	1	–
Orange,	5,578	–	–	1	–	–	–	2	–
Rowe,	533	–	–	–	–	–	–	–	–
Shelburne,	1,515	–	–	–	–	–	–	–	–
Shutesbury,	374	–	–	–	–	–	–	–	–
Sunderland,	910	–	–	–	–	–	–	–	–
Warwick,	527	–	–	–	–	–	–	–	–
Wendell,	480	–	–	–	–	–	1	–	–
Whately,	822	–	–	1	–	–	–	–	–
Hampden,	196,013	–	27	45	63	14	12	28	33
Agawam,	2,795	–	–	–	–	–	–	–	–
Blandford,	746	–	–	–	–	–	–	–	–
Brimfield,	894	–	–	–	–	–	–	–	–
Chester,	1,366	–	–	–	–	–	–	–	–
Chicopee,	20,191	–	1	20	5	1	–	3	1
East Longmeadow,	1,327	–	1	–	–	–	–	–	–
Granville,	865	–	–	–	–	–	–	–	–
Hampden,	561	–	–	–	–	–	–	–	–
Holland,	151	–	–	–	–	–	–	–	–
Holyoke,	49,934	–	4	13	26	7	6	4	3
Longmeadow,	964	–	–	–	–	–	–	–	–
Ludlow,	3,881	–	1	–	2	–	–	2	1
Monson,	4,344	–	–	–	1	–	–	–	1
Montgomery,	259	–	–	–	–	–	–	–	–
Palmer,	7,755	–	4	–	7	–	–	6	–
Russell,	1,053	–	–	–	–	–	–	–	–
Southwick,	1,048	–	–	–	–	–	–	–	–
Springfield,	73,540	–	13	9	17	3	4	11	23
Tolland,	274	–	–	–	–	–	–	–	–
Wales,	645	–	1	–	1	–	–	–	–
West Springfield,	8,101	–	2	1	3	1	1	1	–
Westfield,	13,611	–	–	2	1	2	–	1	3
Wilbraham,	1,708	–	–	–	–	–	1	–	1

Deaths in Each City and Town from Special Causes.

Erysipelas.	Childbirth.	Dysentery.	Diarrhœa and Enteritis.	Cholera Nostras.	Alcoholism.	Tuberculosis of Lungs.	Apoplexy.	Bronchitis.	Pneumonia.	Appendicitis.	Accident.	Homicide.	Infanticide.	Suicide.	Electrocution.
–	–	–	11	–	–	19	9	6	21	2	7	–	–	–	–
–	–	–	–	–	–	5	6	2	11	–	5	–	–	–	–
–	–	1	18	–	1	14	8	7	16	–	3	–	–	4	–
2	–	–	3	–	1	6	3	4	1	1	5	–	–	–	–
–	–	1	2	–	–	4	3	2	2	–	3	–	–	–	–
3	4	1	35	–	3	61	55	24	50	3	30	–	–	4	–
–	–	–	2	–	1	3	1	1	2	–	2	–	–	–	–
–	1	1	5	–	–	7	6	4	10	–	6	–	–	–	–
–	2	–	–	–	1	9	8	1	8	–	4	–	–	1	–
–	–	–	–	–	–	–	1	–	2	–	–	–	–	1	–
–	–	–	–	–	1	1	–	–	1	–	1	–	–	–	–
–	–	–	–	–	–	3	1	1	1	–	–	–	–	1	–
1	3	2	33	–	1	32	45	12	86	4	35	–	–	4	–
–	–	–	–	–	–	1	2	–	1	–	–	–	–	–	–
–	–	–	–	–	–	–	1	–	3	–	–	–	–	–	–
–	–	–	2	–	–	3	7	–	5	–	–	–	–	–	–
–	–	–	–	–	–	–	2	–	–	–	1	–	–	–	–
–	–	–	–	–	–	1	3	2	3	–	–	–	–	–	–
–	–	–	1	–	–	2	–	1	2	1	–	–	–	–	–
–	–	–	3	–	1	1	–	2	2	–	3	–	–	–	–
–	1	–	2	–	–	1	–	–	4	–	2	–	–	–	–
–	–	–	–	–	–	1	–	–	4	–	2	–	–	–	–
–	–	–	5	–	–	2	5	–	17	2	8	–	–	–	–
–	–	–	–	–	–	–	1	–	–	–	1	–	–	–	–
–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
–	–	–	–	–	–	2	1	–	–	–	–	–	–	–	–
–	–	–	–	–	–	2	–	1	1	–	–	–	–	1	–
–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
–	2	1	10	–	–	7	3	3	15	1	4	–	–	1	–
–	–	–	2	–	–	1	1	1	2	–	2	–	–	–	–
–	–	–	2	–	–	1	–	–	3	–	1	–	–	–	–
1	–	1	2	–	–	–	13	1	9	–	2	–	–	1	–
–	–	–	–	–	–	–	1	–	2	–	–	–	–	–	–
–	–	–	–	–	–	2	4	–	4	–	5	–	–	–	–
–	–	–	2	–	–	2	–	–	–	–	1	–	–	–	–
–	–	–	2	–	–	2	–	–	–	–	1	–	–	–	–
–	–	–	–	–	–	–	–	–	1	–	1	–	–	–	–
–	–	–	–	–	–	–	1	–	1	–	1	–	–	–	–
–	–	–	–	–	–	1	–	1	7	–	–	–	–	1	–
8	26	5	239	–	14	286	170	85	436	19	130	4	1	29	–
–	–	–	2	–	–	3	1	1	6	–	4	–	–	–	–
–	–	–	1	–	–	1	1	–	–	–	–	–	–	–	–
–	–	–	–	–	1	1	1	1	3	–	–	–	–	–	–
–	–	–	1	–	–	2	1	1	2	–	3	–	–	–	–
1	–	–	53	–	–	38	15	14	58	1	10	–	–	1	–
–	–	–	1	–	–	7	3	–	3	–	–	–	–	–	–
–	–	–	1	–	–	1	–	–	–	–	–	–	–	2	–
–	–	–	1	–	–	–	2	–	3	–	–	–	–	–	–
–	–	–	–	–	–	–	–	–	1	–	–	–	–	–	–
1	10	1	91	–	3	87	40	35	144	3	31	–	–	8	–
–	–	–	2	–	–	2	3	–	2	–	–	–	–	–	–
–	1	–	7	–	–	11	9	4	7	–	1	–	–	3	–
–	–	–	–	–	–	1	3	3	4	–	1	–	–	–	–
–	1	–	–	–	–	–	–	–	–	–	1	–	–	–	–
–	2	–	13	–	–	14	5	1	10	–	6	–	–	2	–
–	–	–	1	–	–	1	–	–	1	–	1	–	–	–	–
–	–	–	–	–	–	–	3	–	2	–	2	–	–	–	–
3	12	2	43	–	10	89	68	15	146	12	54	4	1	12	–
–	–	–	–	–	–	–	–	–	–	–	1	–	–	–	–
–	–	–	1	–	–	1	1	–	2	–	–	–	–	–	–
–	–	1	10	–	–	12	2	2	12	–	3	–	–	–	–
3	–	1	10	–	–	12	11	7	26	3	10	–	–	–	–
–	–	–	1	–	–	3	1	1	4	–	2	–	–	1	–

TABLE XI. — Continued.

Counties, Cities and Towns.	Population in 1905.	Variola.	Measles.	Scarlatina.	Diphtheria.	Diphtheritic Croup.	Cerebro-spinal Meningitis.	Whooping-cough.	Typhoid Fever.
Hampshire,	62,227	–	9	7	18	1	5	6	10
Amherst,	5,313	–	–	–	–	–	–	–	2
Belchertown,	2,088	–	–	–	–	–	–	1	1
Chesterfield,	563	–	–	–	–	–	–	–	–
Cummington,	740	–	–	–	2	–	–	–	–
Easthampton,	6,808	–	2	–	1	–	–	–	–
Enfield,	973	–	–	–	–	–	–	1	–
Goshen,	277	–	–	–	–	–	–	–	–
Granby,	747	–	1	–	–	–	–	–	–
Greenwich,	475	–	–	–	–	–	–	–	–
Hadley,	1,895	–	–	–	1	–	–	–	–
Hatfield,	1,779	–	–	4	2	–	–	–	–
Huntington,	1,451	–	–	–	1	–	–	–	–
Middlefield,	399	–	–	–	1	–	–	–	–
Northampton,	19,957	–	1	1	5	1	2	1	6
Pelham,	460	–	–	–	–	–	–	–	–
Plainfield,	382	–	–	–	–	–	–	–	–
Prescott,	322	–	–	2	–	–	–	–	–
South Hadley,	5,054	–	–	–	–	–	2	1	–
Southampton,	927	–	–	–	1	–	–	–	–
Ware,	8,594	–	5	–	4	–	–	2	1
Westhampton,	466	–	–	–	–	–	1	–	–
Williamsburg,	1,943	–	–	–	–	–	–	–	–
Worthington,	614	–	–	–	–	–	–	–	–
Middlesex,	608,499	–	14	52	120	18	71	42	64
Acton,	2,089	–	–	1	–	–	–	–	–
Arlington,	9,668	–	–	–	–	–	2	–	1
Ashby,	865	–	–	–	–	–	–	–	–
Ashland,	1,597	–	1	–	–	–	–	–	–
Ayer,	2,386	–	–	–	–	–	–	–	–
Bedford,	1,208	–	–	–	–	–	–	–	–
Belmont,	4,360	–	–	–	–	–	–	–	–
Billerica,	2,843	–	–	–	–	–	–	–	–
Boxborough,	324	–	–	–	–	–	–	–	–
Burlington,	588	–	–	–	–	–	–	–	–
Cambridge,	97,434	–	3	7	11	8	15	6	8
Carlisle,	523	–	–	–	–	–	–	–	–
Chelmsford,	4,254	–	–	–	1	–	–	–	1
Concord,	5,421	–	1	2	–	–	1	1	–
Dracut,	3,537	–	–	–	2	–	–	–	–
Dunstable,	412	–	–	–	–	–	–	–	–
Everett,	29,111	–	–	5	7	–	4	4	3
Framingham,	11,548	–	–	2	1	–	2	1	1
Groton,	2,253	–	–	–	1	–	–	–	–
Holliston,	2,663	–	–	–	–	–	–	–	–
Hopkinton,	2,585	–	–	–	1	–	–	–	–
Hudson,	6,217	–	–	–	3	1	1	–	–
Lexington,	4,530	–	–	–	2	–	1	–	–
Lincoln,	1,122	–	–	–	–	–	–	–	–
Littleton,	1,219	–	–	–	1	–	–	1	–
Lowell,	94,889	–	6	5	40	6	20	11	10
Malden,	38,037	–	–	3	10	1	–	2	7
Marlborough,	14,073	–	–	–	1	–	1	2	–
Maynard,	5,811	–	–	–	–	–	1	–	1
Medford,	19,686	–	–	2	3	–	3	–	2
Melrose,	14,295	–	–	1	3	–	–	2	1
Natick,	9,609	–	–	–	–	1	–	–	–
Newton,	36,827	–	–	4	6	–	6	2	1
North Reading,	903	–	–	–	–	–	–	–	–
Pepperell,	3,268	–	–	–	1	–	–	–	–
Reading,	5,682	–	–	–	2	–	–	–	1
Sherborn,	1,379	–	–	–	–	–	1	1	–
Shirley,	1,692	–	–	–	–	–	–	–	1
Somerville,	69,272	–	2	12	10	–	4	2	12
Stoneham,	6,332	–	–	–	4	–	–	–	–
Stow,	1,027	–	–	–	–	–	–	–	–
Sudbury,	1,159	–	–	–	–	–	–	–	–
Tewksbury,	4,415	–	–	–	–	–	–	–	–

Deaths in Each City and Town from Special Causes.

Erysipelas.	Childbirth.	Dysentery.	Diarrhœa and Enteritis.	Cholera Nostras.	Alcoholism.	Tuberculosis of Lungs.	Apoplexy.	Bronchitis.	Pneumonia.	Appendicitis.	Accident.	Homicide.	Infanticide.	Suicide.	Electrocution.
3	12	3	55	–	5	80	82	28	109	6	36	–	–	5	–
–	–	–	1	–	–	5	6	1	8	–	5	–	–	1	–
–	2	–	2	–	–	5	2	–	3	–	–	–	–	–	–
–	–	–	–	–	–	–	1	1	2	–	–	–	–	–	–
–	–	–	–	–	–	2	–	–	–	–	–	–	–	–	–
–	–	–	5	–	1	8	6	1	15	–	7	–	–	–	–
–	–	–	–	–	–	1	2	–	1	–	–	–	–	–	–
–	–	–	–	–	–	–	–	1	–	–	–	–	–	–	–
–	–	–	1	–	–	–	–	–	3	–	–	–	–	–	–
–	–	–	–	–	–	–	1	1	–	–	–	–	–	–	–
–	1	1	3	–	1	3	–	–	2	–	–	–	–	–	–
–	–	–	1	–	–	2	–	1	6	1	2	–	–	–	–
1	–	–	–	–	1	1	1	1	3	–	2	–	–	–	–
–	–	–	–	–	–	–	–	–	1	–	–	–	–	–	–
2	5	1	9	–	2	29	41	10	24	4	15	–	–	4	–
–	–	–	–	–	–	–	2	–	–	–	1	–	–	–	–
–	–	–	–	–	–	–	–	1	–	–	–	–	–	–	–
–	–	–	1	–	–	–	2	2	1	–	1	–	–	–	–
–	1	1	12	–	–	8	3	–	5	–	–	–	–	–	–
–	–	–	2	–	–	1	3	–	–	–	–	–	–	–	–
–	2	–	15	–	–	12	8	3	29	1	3	–	–	–	–
–	–	–	–	–	–	–	–	–	1	–	–	–	–	–	–
–	–	–	2	–	–	2	2	3	3	–	–	–	–	–	–
–	1	–	1	–	–	1	2	2	2	–	–	–	–	–	–
21	78	35	572	–	16	1,082	631	287	1,013	35	349	3	1	48	–
–	1	–	–	–	–	3	3	–	7	1	2	–	–	–	–
–	1	–	2	–	–	9	11	3	12	–	5	–	–	–	–
–	–	–	–	–	–	–	2	–	1	–	–	–	–	–	–
–	–	–	–	–	–	1	–	1	4	–	–	–	–	–	–
–	–	–	1	–	–	2	3	1	7	–	3	–	–	–	–
–	–	–	–	–	–	1	–	–	2	–	–	–	–	–	–
–	–	–	2	–	–	7	5	1	5	–	1	–	–	–	–
–	–	–	2	–	–	–	5	–	3	–	1	–	–	1	–
–	–	–	–	–	–	1	–	–	1	–	–	–	–	1	–
–	–	–	2	–	–	2	1	–	2	–	–	–	–	1	–
2	9	3	75	–	–	235	65	48	147	5	53	–	1	12	–
–	–	–	–	–	–	–	–	–	1	–	–	–	–	–	–
–	–	–	4	–	–	5	9	3	7	–	1	–	–	–	–
–	1	2	1	–	1	4	3	4	4	–	6	–	–	–	–
–	–	1	5	–	–	3	4	4	3	–	3	–	–	–	–
1	–	–	–	–	–	2	1	–	1	–	1	–	–	–	–
1	2	1	19	–	1	34	16	8	45	2	18	–	–	3	–
–	3	–	10	–	–	7	13	4	18	1	17	–	–	1	–
–	1	–	1	–	–	4	2	–	2	1	1	–	–	1	–
–	–	–	2	–	–	6	2	4	6	–	1	–	–	–	–
1	–	–	2	–	2	1	4	2	4	–	–	–	–	–	–
–	1	–	3	–	–	6	6	5	12	–	1	–	–	1	–
1	1	1	1	–	–	3	–	2	8	–	4	–	–	2	–
–	–	–	–	–	–	1	–	–	–	–	4	–	–	–	–
–	–	–	–	–	–	2	4	–	–	–	1	–	–	–	–
7	22	8	224	–	2	153	121	90	218	7	62	1	–	10	–
–	1	4	37	–	–	45	37	12	70	3	14	–	–	2	–
–	1	–	12	–	1	16	15	7	16	–	7	–	–	–	–
–	1	1	13	–	–	11	4	4	7	–	4	–	–	–	–
1	2	–	4	–	1	16	19	3	33	–	11	–	–	1	–
1	–	1	7	–	–	17	14	6	17	2	5	–	–	1	–
–	–	1	4	–	–	10	8	4	10	3	5	1	–	1	–
–	2	2	14	–	–	27	36	9	48	2	17	–	–	–	–
–	–	–	1	–	–	1	3	–	–	–	–	–	–	–	–
–	–	1	1	–	1	8	2	4	4	–	3	–	–	–	–
–	1	–	1	–	–	8	5	4	8	–	4	–	–	1	–
–	–	1	–	–	–	1	2	2	5	–	–	–	–	–	–
–	–	–	1	–	–	2	2	–	6	–	2	–	–	–	–
4	16	3	35	–	1	83	76	25	110	3	36	–	–	4	–
–	1	–	2	–	–	7	13	–	8	–	5	–	–	–	–
–	–	–	–	–	–	–	–	1	1	–	–	–	–	–	–
–	–	–	1	–	–	2	1	1	1	–	–	–	–	–	–
–	–	–	–	–	–	2	1	3	2	–	–	–	–	1	–

TABLE XI. — Continued.

COUNTIES, CITIES AND TOWNS.	Population in 1905.	Variola.	Measles.	Scarlatina.	Diphtheria.	Diphtheritic Croup.	Cerebro-spinal Meningitis.	Whooping-cough.	Typhoid Fever.
Middlesex — Con.									
State Hospital,	–	–	–	–	–	–	2	–	1
Townsend,	1,772	–	–	–	–	–	–	1	2
Tyngsborough,	768	–	–	–	–	–	–	–	–
Wakefield,	10,268	–	–	1	–	1	–	1	2
Waltham,	26,282	–	–	2	7	–	1	2	8
Watertown,	11,258	–	–	2	2	–	2	1	–
Wayland,	2,220	–	–	–	–	–	–	–	–
Westford,	2,413	–	–	–	–	–	–	–	–
Weston,	2,091	–	–	–	–	–	–	–	–
Wilmington,	1,670	–	–	–	–	–	–	–	–
Winchester,	8,242	–	1	–	–	–	1	–	–
Woburn,	14,402	–	–	3	1	–	3	2	1
Nantucket,	2,930	–	1	–	–	–	–	1	–
Norfolk,	167,537	–	1	15	25	1	17	8	4
Avon,	1,901	–	–	–	–	–	–	–	–
Bellingham,	1,686	–	–	–	–	–	–	–	–
Braintree,	6,879	–	–	1	–	–	1	–	1
Brookline,	23,436	–	–	2	2	–	1	1	1
Canton,	4,702	–	–	–	–	–	–	–	–
Cohasset,	2,727	–	–	–	–	–	1	–	–
Dedham,	7,774	–	–	1	4	–	3	4	–
Dover,	636	–	–	–	–	–	–	–	–
Foxborough,	3,364	–	–	–	–	–	–	–	–
Franklin,	5,244	–	–	–	2	1	1	–	–
Holbrook,	2,509	–	–	–	–	–	–	–	–
Hyde Park,	14,510	–	–	2	3	–	3	–	1
Medfield,	3,314	–	–	–	–	–	–	–	–
Medway,	2,650	–	–	–	–	–	–	–	–
Millis,	1,252	–	–	–	–	–	–	–	–
Milton,	7,054	–	–	–	1	–	1	1	–
Needham,	4,284	–	–	–	2	–	–	1	–
Norfolk,	1,089	–	–	–	–	–	–	–	–
Norwood,	6,731	–	–	4	1	–	–	–	–
Plainville,	1,300	–	–	–	–	–	–	–	–
Quincy,	28,076	–	1	3	6	–	3	–	–
Randolph,	4,034	–	–	–	1	–	1	–	–
Sharon,	2,085	–	–	1	–	–	–	–	–
Stoughton,	5,959	–	–	–	1	–	–	–	–
Walpole,	4,003	–	–	–	1	–	–	–	–
Wellesley,	6,189	–	–	–	–	–	–	–	–
Westwood,	1,136	–	–	–	–	–	–	–	–
Weymouth,	11,585	–	–	1	1	–	2	1	1
Wrentham,	1,428	–	–	–	–	–	–	–	–
Plymouth,	127,932	–	5	6	19	5	11	5	9
Abington,	5,081	–	–	–	2	–	2	–	–
Bridgewater,	6,754	–	–	1	2	–	4	–	–
Brockton,	47,794	–	–	2	8	3	2	2	5
Carver,	1,410	–	–	–	–	–	–	–	1
Duxbury,	2,028	–	–	–	–	–	–	–	–
East Bridgewater,	3,169	–	–	–	–	–	1	–	–
Halifax,	494	–	–	1	–	–	–	–	–
Hanover,	2,176	–	–	–	–	–	–	–	–
Hanson,	1,490	–	–	–	–	–	–	–	–
Hingham,	4,819	–	–	1	1	–	–	–	–
Hull,	2,060	–	–	–	–	–	–	–	–
Kingston,	2,205	–	–	–	–	–	–	–	–
Lakeville,	912	–	–	–	–	–	–	–	–
Marion,	1,029	–	–	–	–	–	–	–	–
Marshfield,	1,763	–	–	–	–	–	–	–	–
Mattapoisett,	1,180	–	–	–	–	–	–	–	1
Middleborough,	6,888	–	–	–	–	–	–	2	–
Norwell,	1,534	–	1	–	–	–	–	–	–
Pembroke,	1,261	–	–	–	–	–	–	–	–
Plymouth,	11,119	–	2	–	6	–	2	1	2
Plympton,	514	–	–	–	–	–	–	–	–
Rochester,	1,181	–	–	–	–	1	–	–	–
Rockland,	6,287	–	–	–	–	–	–	–	–
Scituate,	2,597	–	–	–	–	1	–	–	–

Deaths in Each City and Town from Special Causes.

Erysipelas.	Childbirth.	Dysentery.	Diarrhœa and Enteritis.	Cholera Nostras.	Alcoholism.	Tuberculosis of Lungs.	Apoplexy.	Bronchitis.	Pneumonia.	Appendicitis.	Accident.	Homicide.	Infanticide.	Suicide.	Electrocution.
1	1	–	28	–	5	240	36	–	27	–	3	–	–	1	–
–	–	–	1	–	–	4	4	2	2	–	1	–	–	–	–
–	–	–	–	–	–	–	–	–	1	–	–	–	–	–	–
–	–	4	7	–	–	10	14	1	15	–	3	–	–	–	–
1	3	–	18	–	–	36	20	7	44	4	19	–	–	–	–
–	1	–	4	–	–	12	9	2	15	–	12	–	–	–	–
–	–	–	–	–	–	2	1	1	1	–	–	–	–	–	–
–	–	–	1	–	–	3	2	–	5	–	1	–	–	–	–
–	–	–	1	–	–	–	3	–	3	–	2	–	–	1	–
–	1	–	3	–	–	2	–	1	–	–	3	–	–	–	–
–	1	1	6	–	1	6	5	2	14	1	3	–	–	–	–
–	4	–	14	–	–	19	19	6	20	–	4	1	–	2	–
–	–	1	6	–	–	3	3	2	13	–	2	–	–	–	–
6	13	15	96	–	7	224	176	64	246	3	83	–	1	9	–
–	–	–	1	–	–	4	3	–	6	–	–	–	–	–	–
–	–	–	–	–	–	5	1	1	–	–	–	–	–	–	–
–	–	1	9	–	1	9	12	3	11	–	4	–	–	–	–
1	2	1	3	–	–	19	18	13	28	–	4	–	–	2	–
1	–	1	1	–	–	7	2	2	3	–	2	–	–	–	–
–	–	1	1	–	–	4	4	3	3	–	–	–	–	–	–
2	–	1	5	–	2	16	15	3	23	–	5	–	–	–	–
–	–	–	–	–	–	2	5	–	1	–	–	–	–	–	–
–	1	–	–	–	–	4	14	1	7	–	3	–	–	–	–
–	–	1	–	–	–	4	4	4	2	–	3	–	–	–	–
–	–	–	3	–	–	3	2	–	3	–	1	–	–	–	–
–	–	–	–	–	–	15	4	1	18	–	11	–	1	1	–
1	–	–	1	–	–	9	12	3	1	–	5	–	–	1	–
–	2	–	4	–	1	4	5	1	3	–	–	–	–	–	–
–	1	–	1	–	1	1	–	–	2	–	–	–	–	–	–
–	1	1	2	–	–	8	8	–	8	–	–	–	–	–	–
–	–	–	3	–	–	3	2	2	6	–	3	–	–	–	–
–	–	1	–	–	–	–	–	1	–	–	2	–	–	–	–
–	–	–	10	–	–	6	3	3	12	–	3	–	–	1	–
–	1	–	1	–	–	1	–	–	2	–	2	–	–	–	–
1	2	–	30	–	2	36	19	5	41	2	19	–	–	3	–
–	–	1	1	–	–	5	9	4	6	–	–	–	–	1	–
–	1	–	–	–	–	18	4	3	5	–	3	–	–	–	–
–	2	–	6	–	–	14	6	3	12	–	2	–	–	–	–
–	–	–	1	–	–	2	3	–	10	–	2	–	–	–	–
–	–	2	2	–	–	5	4	1	4	1	1	–	–	–	–
–	–	–	–	–	–	–	2	–	2	–	–	–	–	–	–
–	–	4	9	–	–	19	11	6	25	–	5	–	–	–	–
–	–	–	2	–	–	1	4	1	2	–	3	–	–	–	–
5	17	11	83	–	10	151	152	41	186	13	68	1	–	18	–
1	–	1	9	–	1	6	7	–	7	1	4	–	–	1	–
1	–	–	9	–	–	40	10	10	10	–	4	–	–	2	–
2	12	3	27	–	3	43	52	6	60	9	27	1	–	10	–
–	–	–	1	–	1	2	1	–	–	–	1	–	–	–	–
–	–	1	–	–	–	1	4	1	7	–	2	–	–	–	–
–	1	–	–	–	1	4	7	2	10	–	–	–	–	–	–
–	–	–	–	–	–	–	2	–	2	–	1	–	–	–	–
–	–	2	2	–	–	2	2	–	5	1	2	–	–	1	–
–	–	–	–	–	–	2	1	2	3	–	–	–	–	–	–
–	–	–	1	–	–	1	7	4	12	–	4	–	–	–	–
–	–	–	1	–	–	–	3	–	1	1	5	–	–	1	–
1	–	–	2	–	–	2	3	–	9	–	1	–	–	1	–
–	–	–	–	–	1	–	3	–	2	–	–	–	–	–	–
–	–	–	–	–	–	–	–	1	1	–	1	–	–	–	–
–	–	–	–	–	–	3	3	1	–	–	1	–	–	–	–
–	–	–	2	–	–	–	3	–	1	–	–	–	–	–	–
–	–	2	5	–	–	3	9	2	11	–	1	–	–	–	–
–	–	–	–	–	–	–	2	1	3	–	–	–	–	–	–
–	–	–	–	–	–	2	2	–	5	–	1	–	–	–	–
–	1	–	9	–	–	11	7	5	8	1	5	–	–	–	–
–	–	–	1	–	–	1	2	–	–	–	–	–	–	–	–
–	1	–	–	–	–	–	6	–	1	–	–	–	–	–	–
–	1	2	4	–	2	8	1	–	12	–	2	–	–	–	–
–	–	–	4	–	–	–	4	1	2	–	2	–	–	–	–

TABLE XI. — Concluded.

COUNTIES, CITIES AND TOWNS.	Population in 1905.	Variola.	Measles.	Scarlatina.	Diphtheria.	Diphtheritic Croup.	Cerebro-spinal Meningitis.	Whooping-cough.	Typhoid Fever.
Plymouth — Con.									
Wareham,	3,660	–	–	1	–	–	–	–	–
West Bridgewater,	2,006	–	–	–	–	–	–	–	–
Whitman,	6,521	–	2	–	–	–	–	–	–
Suffolk,	652,362	–	38	47	167	4	184	30	68
Boston,	595,380	–	35	43	152	3	177	26	64
Chelsea,	37,289	–	3	3	11	1	4	2	3
Revere,	12,659	–	–	1	3	–	2	2	–
Winthrop,	7,034	–	–	–	1	–	1	–	1
Worcester,	362,668	–	18	58	127	11	46	44	50
Ashburnham,	1,851	–	–	–	–	–	–	–	–
Athol,	7,197	–	–	1	–	–	–	–	–
Auburn,	2,006	–	–	–	1	1	–	–	–
Barre,	2,558	–	–	1	–	–	–	–	–
Berlin,	906	–	–	–	1	–	–	–	–
Blackstone,	5,786	–	–	–	1	–	–	–	1
Bolton,	762	–	–	–	–	–	–	–	–
Boylston,	649	–	–	–	2	–	–	–	–
Brookfield,	2,388	–	–	–	–	–	–	–	–
Charlton,	2,089	–	–	–	–	–	–	–	1
Clinton,	13,105	–	2	–	1	–	–	2	7
Dana,	763	–	–	–	–	–	–	–	–
Douglas,	2,120	–	–	–	–	–	1	–	3
Dudley,	3,818	–	–	–	1	–	–	2	1
Fitchburg,	33,021	–	3	–	4	–	–	1	5
Gardner,	12,012	–	–	28	–	2	1	3	3
Grafton,	5,052	–	–	–	1	1	–	–	1
Hardwick,	3,261	–	–	1	1	–	1	–	–
Harvard,	1,077	–	–	–	–	–	1	–	–
Holden,	2,640	–	–	–	–	–	–	1	–
Hopedale,	2,048	–	–	–	–	–	–	–	–
Hubbardston,	1,205	–	–	–	–	–	–	–	–
Lancaster,	2,406	–	–	–	–	–	–	2	–
Leicester,	3,414	–	–	–	–	–	–	–	–
Leominster,	14,297	–	–	1	7	1	1	2	1
Lunenburg,	1,293	–	–	–	–	–	–	–	–
Mendon,	922	–	–	–	–	–	–	–	–
Milford,	12,105	–	1	–	1	1	7	4	2
Millbury,	4,631	–	–	1	1	–	–	1	1
New Braintree,	477	–	–	–	–	–	–	–	–
North Brookfield,	2,617	–	–	–	–	–	–	–	–
Northborough,	1,947	–	–	–	–	–	2	–	–
Northbridge,	7,400	–	1	–	3	5	–	3	–
Oakham,	519	–	–	–	–	–	–	–	–
Oxford,	2,927	–	–	–	–	–	1	–	–
Paxton,	444	–	–	–	–	–	–	–	–
Petersham,	855	–	–	–	–	–	–	–	–
Phillipston,	442	–	–	–	–	–	–	–	–
Princeton,	907	–	–	–	–	–	–	–	–
Royalston,	903	–	–	–	–	–	–	–	–
Rutland,	1,713	–	–	–	–	–	–	–	1
Shrewsbury,	1,866	–	–	–	–	–	–	–	–
Southborough,	1,931	–	–	–	–	–	–	–	1
Southbridge,	11,000	–	3	–	3	–	2	5	1
Spencer,	7,121	–	–	–	–	–	–	–	–
Sterling,	1,315	–	–	–	1	–	–	–	–
Sturbridge,	1,974	–	–	–	–	–	–	–	–
Sutton,	3,173	–	–	–	3	–	–	–	–
Templeton,	3,783	–	–	–	–	–	–	1	–
Upton,	2,024	–	–	–	–	–	2	–	–
Uxbridge,	3,881	–	–	–	3	–	–	–	–
Warren,	4,300	–	–	–	–	–	–	–	–
Webster,	10,018	–	–	–	3	–	1	1	–
West Boylston,	1,571	–	–	–	–	–	–	–	–
West Brookfield,	1,384	–	–	–	1	–	–	–	–
Westborough,	5,378	–	1	–	1	–	–	–	1
Westminster,	1,348	–	–	2	–	–	–	–	–
Winchendon,	5,933	–	–	–	–	–	3	–	–
Worcester,	128,135	–	7	23	87	–	23	16	20

Deaths in Each City and Town from Special Causes.

Erysipelas.	Childbirth.	Dysentery.	Diarrhœa and Enteritis.	Cholera Nostras.	Alcoholism.	Tuberculosis of Lungs.	Apoplexy.	Bronchitis.	Pneumonia.	Appendicitis.	Accident.	Homicide.	Infanticide.	Suicide.	Electrocution.
–	1	–	1	–	1	8	7	–	3	–	–	–	–	1	–
–	–	–	2	–	–	6	–	3	3	–	–	–	–	–	–
–	–	–	3	–	–	6	4	2	8	–	4	–	–	1	–
45	99	21	512	–	65	1,195	661	239	1,527	79	592	23	2	135	–
45	92	19	451	–	63	1,122	579	253	1,440	76	549	23	2	127	–
–	4	1	49	–	2	57	53	15	56	2	36	–	–	5	–
–	1	1	8	–	–	13	18	–	22	–	7	–	–	1	–
–	2	–	4	–	–	4	11	1	9	1	–	–	–	2	–
20	54	31	330	–	31	550	351	165	618	30	228	4	1	43	–
1	–	–	–	–	–	2	1	–	4	–	2	–	–	1	–
2	–	–	3	–	–	11	11	2	15	–	2	–	–	–	–
–	–	–	–	–	–	–	–	1	–	–	1	–	–	1	–
–	–	–	5	–	–	–	3	2	7	–	3	–	–	–	–
–	–	–	–	–	–	1	1	–	4	–	–	–	–	–	–
–	2	–	11	–	–	9	1	4	9	–	7	–	–	–	–
–	–	1	–	–	–	3	2	–	2	–	–	–	–	–	–
–	–	1	–	–	–	1	–	–	2	–	–	–	–	–	–
–	–	–	2	–	–	2	6	1	3	–	1	–	–	–	–
–	–	–	4	–	–	2	2	5	2	–	–	–	–	1	–
1	2	1	6	–	2	12	11	13	10	1	10	–	–	–	–
–	–	–	1	–	–	3	–	2	–	–	–	–	–	1	–
–	–	8	3	–	–	3	2	2	4	–	1	–	–	–	–
–	1	–	11	–	1	3	2	1	4	–	4	–	–	–	–
2	8	4	32	–	2	45	28	13	57	4	18	–	–	10	–
–	3	–	10	–	–	13	9	2	15	2	6	–	1	–	–
–	–	1	3	–	–	15	5	2	7	–	5	–	–	1	–
2	–	–	3	–	–	2	7	1	5	–	2	–	–	–	–
–	–	2	–	–	–	1	1	–	3	1	–	–	–	–	–
–	–	–	1	–	–	5	1	1	4	–	–	–	–	1	–
–	–	–	–	–	–	3	3	–	1	1	–	–	–	–	–
–	1	–	1	–	–	4	1	–	2	–	1	–	–	–	–
–	–	–	2	–	–	1	3	1	–	–	–	–	–	–	–
–	–	–	1	–	–	7	1	1	4	–	2	–	–	–	–
1	1	–	7	–	1	15	14	2	27	–	7	–	–	–	–
–	–	–	1	–	–	1	1	3	5	–	1	–	–	–	–
–	–	–	–	–	–	3	3	–	1	–	–	–	–	–	–
1	3	2	7	–	1	22	11	1	22	2	9	–	–	3	–
–	–	–	2	–	–	5	8	2	3	–	2	–	–	–	–
–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
–	–	2	2	–	–	9	6	–	3	1	3	–	–	–	–
–	–	–	2	–	–	5	–	1	2	–	–	–	–	–	–
1	2	–	7	–	–	8	5	2	13	–	3	–	–	1	–
–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
–	–	–	4	–	1	4	5	1	3	–	3	–	–	–	–
–	–	–	–	–	–	3	–	–	–	–	1	–	–	–	–
–	–	–	–	–	–	1	6	1	2	–	2	–	–	1	–
–	–	–	–	–	–	–	1	–	2	–	1	–	–	–	–
–	1	–	–	–	–	2	–	–	3	–	–	–	–	–	–
–	–	–	–	–	–	–	–	–	4	–	–	–	–	–	–
–	–	–	–	–	–	32	2	–	2	–	1	–	–	–	–
–	–	–	1	–	–	1	2	–	6	–	1	1	–	–	–
–	–	–	–	–	1	3	1	–	2	–	1	–	–	–	–
–	1	–	20	–	–	21	4	6	20	–	3	–	–	–	–
–	–	–	1	–	–	11	5	2	10	1	3	–	–	–	–
–	–	–	1	–	–	2	–	–	2	–	–	–	–	–	–
–	–	1	5	–	–	1	5	2	2	–	2	–	–	–	–
–	–	–	5	–	2	4	5	1	5	–	5	–	–	–	–
–	–	–	2	–	–	1	7	4	7	–	–	–	–	–	–
–	–	1	–	–	–	2	2	–	–	1	–	–	–	–	–
–	–	–	5	–	–	5	4	3	6	–	2	–	–	–	–
–	1	–	9	–	–	9	4	1	10	–	5	–	–	–	–
–	1	1	11	–	–	17	2	4	20	–	4	–	–	1	–
–	–	–	–	–	–	1	2	2	–	–	2	–	–	–	–
–	–	–	–	–	–	1	3	1	3	–	2	–	–	–	–
1	–	–	3	–	2	17	14	3	17	–	7	–	–	2	–
–	–	1	–	–	–	–	4	–	–	–	1	–	–	–	–
–	–	1	2	–	–	3	5	2	8	1	2	–	–	–	–
8	27	4	134	–	18	193	119	67	244	15	90	3	–	19	–

Table XII. — Aged One Hundred Years or More. — Died in 1907.

Date.	NAME.	Age.	Place of Birth.	Place of Death.	Whether Married.
Jan. 20,	Margaret Crowley (m. n. Mahoney),	104 –	Ireland,	Lexington,	Widow.
Mar. 9,	Ann Mooney (m. n. Finn),	101 11	Ireland,	Westborough,	Widow.
Mar. 10,	James H. Harris,	112 –	North Carolina,	Brockton,	Widower.
Mar. 10,	Mary C. Drake (m. n. Grant),	100 –	Wrentham,	Bellingham,	Widow.
Mar. 30,	Elizabeth S. Cladwell (m. n. Huse),	100 7	Haverhill,	Haverhill,	Widow.
Apr. 25,	Ellen Killion (m. n. Norton),	103 –	Ireland,	Boston,	Widow.
May 9,	Lucy Ripley (m. n. Cook),	100 11	Franklin,	Wrentham,	Widow.
May 9,	Stephen E. Boyington,	104 –	Hubbardston,	Deerfield,	Widower.
May 24,	Thomas O'Connell,	102 –	Ireland,	Clarksburg,	Married.
June 15,	Mary C. Shippee (m. n. Roberts),	105 7	Whitingham, Vt.,	Rowe,	Widow.
June 18,	Catherine Langlands (m. n. Campbell),	103 1	Scotland,	Newburyport,	Widow.
July 2,	Eliza Carter (m. n. Endicott),	100 3	New Salem, N. H.,	Salem, N. H.,	Widow.
July 3,	Michael Moleney,	102 –	Ireland,	Monson,	Widower.
Aug. 3,	Harriet Farrie (m. n. Bemis),	100 9	Quincy,	Somerville,	Widow.
Aug. 4,	Sarah T. Robinson (m. n. Tyler),	100 6	Boxford,	Lynn,	Widow.
Sept. 3,	Elvira Streeter (m. n. Tower),	101 –	Worthington,	Williamsburg,	Widow.
Sept. 11,	Catherine Dwyer (m. n. McMahan),	102 –	Ireland,	Needham,	Widow.
Sept. 15,	Catherine McCarthy (m. n. unknown),	100 –	Scotland,	Boston,	Widow.
Nov. 10,	Dennis Shackrow,	103 –	Ireland,	Millbury,	Widower.
Nov. 25,	Sarah Ingalls (m. n. unknown),	105 –	Ipswich,	Winthrop,	Widow.
Dec. 14,	Abraham Berkman,	104 –	Russia,	Chelsea,	Widower.
Dec. 23,	Jane Flanagan (m. n. McGuire),	102 11	Ireland,	Boston,	Widow.
Dec. 30,	Mary Landry (m. n. Boudrot),	100 7	Arichat, N. S.,	Boston,	Widow.

DIVORCES, 1907.

Divorces.—The State and Counties.—(*By Statute Causes.*)—1907.

Distinguishing, by Sex, the Libellants; Libels Contested and Uncontested; Number of Years Married; and Divorces Granted and Refused.

STATE,

Number of libels pending Jan. 1, 1907 (including all cases, whether decrees *nisi* had been entered or not),	3,638
" " pending Jan. 1, 1907, in which decrees *nisi* had been entered at that date,	711
" " filed during the year 1907,	2,673
" " in which decrees *nisi* were entered during the year 1907,	1,918
Number of cases in which *nisi* decrees had been entered (whether pending January 1, or since entered), which were finally disposed of during the year 1907,	1,904
Number of cases finally determined in 1907,	2,275

Causes.	Libellants. Number.	Libellants. Sex.		Not contested.	Contested.	Divorce. Granted.	Divorce. Refused.	Divorce. Dismissed.	Number of Years Married. Under 6 Months.	Under 1 Year.	1 to 5	5 to 10	10 to 20	20 to 30	Over 30	Unknown.	Aggregate.	Average.
Adultery,	375	Males,	214	175	39	160	4	50	2	–	48	75	72	15	2	–	3,806	10.15
		Fem.,	161	146	15	143	2	16	1	1	40	41	58	18	2	–		
Cruel and abusive treatment,	409	Males,	32	23	9	12	–	20	1	–	9	8	10	4	–	–	3,864	9.45
		Fem.,	377	337	40	316	–	61	7	1	100	116	118	27	8	–		
Desertion,	945	Males,	382	355	27	333	1	48	–	–	34	139	137	58	14	–	12,092	12.80
		Fem.,	563	557	6	526	3	34	–	–	47	177	226	89	24	–		
Extreme cruelty,	87	Males,	6	3	3	3	2	1	–	–	2	2	1	1	–	–	885	10.17
		Fem.,	81	71	10	64	5	12	1	–	20	28	21	9	2	–		

Imprisonment, . . .	4	Fem.,	4	4	–	4	–	–	–	–	1	2	1	–	–	–	31	7.75
Impotency, . . .	6	Males,	1	1	–	–	–	1	–	–	–	–	1	–	–	–	50	8.33
		Fem.,	5	4	1	5	–	–	1	–	1	–	3	–	–	–		
Intoxication, . . .	339	Males,	59	50	9	41	4	14	1	–	14	9	29	5	1	–	3,851	11.36
		Fem.,	280	262	18	256	2	22	3	1	57	92	83	37	7	–		
Non-support, . . .	76	Fem.,	76	70	6	54	1	21	1	–	33	22	15	4	1	–	588	7.74
Nullity of marriage, . .	18	Males,	9	9	–	7	–	2	2	–	2	2	1	2	–	–	99	5.50
		Fem.,	9	8	1	8	–	1	2	2	3	2	–	–	–	–		
Totals,[1] . . .	2,259	Males,	703	616	87	556	11	136	6	–	109	235	251	85	17	–	25,266	11.18
		Fem.,	1,556	1,459	97	1,376	13	167	16	5	302	480	525	184	44	–		

[1] Four petitions for custody of children. Three petitions to modify decree. One petition to vacate decree. One petition to revise decree as to alimony. One agreement for modification of decree. Four appeals from probate court. Two cases transferred from Norfolk to Suffolk County.

Divorces, 1907 — Continued.

BARNSTABLE CO.,

Number of libels pending Jan. 1, 1907 (including all cases, whether decrees *nisi* had been entered or not),	41
" " pending Jan. 1, 1907, in which decrees *nisi* had been entered at that date,	9
" " filed during the year 1907,	19
" " in which decrees *nisi* were entered during the year 1907,	11
Number of cases in which *nisi* decrees had been entered (whether pending January 1, or since entered), which were finally disposed of during the year 1907,	14
Number of cases finally determined in 1907,	34

Causes.	Libellants.			Not contested.	Contested.	Divorce.			Number of Years Married.									
	Number.	Sex.				Granted.	Refused.	Dismissed.	Under 6 Months.	Under 1 Year.	1 to 5	5 to 10	10 to 20	20 to 30	Over 30	Unknown.	Aggregate.	Average.
Adultery,	9	Males,	7	4	3	2	–	5	–	–	–	4	2	1	–	–	105	11.67
		Fem.,	2	2	–	–	–	2	–	–	–	1	–	1	–	–		
Cruel and abusive treatment,	9	Fem.,	9	7	2	7	–	2	–	–	1	5	3	–	–	–	72	8.00
Desertion,	16	Males,	6	3	3	–	–	6	–	–	–	4	1	–	1	–	192	12.00
		Fem.,	10	9	1	5	–	5	–	–	2	3	3	1	1	–		
Totals,	34	Males,	13	7	6	2	–	11	–	–	–	8	3	1	1	–	369	10.85
		Fem.,	21	18	3	12	–	9	–	–	3	9	6	2	1	–		

BERKSHIRE CO.,

Number of libels pending Jan. 1, 1907 (including all cases, whether decrees *nisi* had been entered or not),	83
" " pending Jan. 1, 1907, in which decrees *nisi* had been entered at that date,	28
" " filed during the year 1907,	94
" " in which decrees *nisi* were entered during the year 1907,	69
Number of cases in which *nisi* decrees had been entered (whether pending January 1, or since entered), which were finally disposed of during the year 1907,	62
Number of cases finally determined in 1907,	97

Causes.	Libellants. Number.	Libellants. Sex.		Not contested.	Contested.	Divorce. Granted.	Divorce. Refused.	Divorce. Dismissed.	Number of Years Married. Under 6 Months.	Under 1 Year.	1 to 5	5 to 10	10 to 20	20 to 30	Over 30	Unknown.	Aggregate.	Average.
Adultery,	15	Males,	12	11	1	4	–	8	–	–	3	2	4	2	1	–	194	12.93
		Fem.,	3	3	–	3	–	–	–	–	1	–	2	–	–	–		
Cruel and abusive treatment,	25	Males,	1	1	–	–	–	1	–	–	1	–	–	–	–	–	164	6.56
		Fem.,	24	22	2	11	–	13	–	–	7	12	5	–	–	–		
Desertion,	34	Males,	18	17	1	12	–	6	–	–	1	10	5	2	–	–	416	12.24
		Fem.,	16	16	–	14	–	2	–	–	1	4	7	3	1	–		
Extreme cruelty,	4	Males,	1	1	–	1	–	–	–	–	1	–	–	–	–	–	27	6.75
		Fem.,	3	2	1	2	–	1	–	–	–	2	1	–	–	–		
Impotency,	1	Fem.,	1	1	–	1	–	–	–	–	–	–	1	–	–	–	13	13.00
Intoxication,	13	Fem.,	13	13	–	12	–	1	–	–	1	5	4	3	–	–	175	13.46
Non-support,	4	Fem.,	4	4	–	3	–	1	–	–	1	1	2	–	–	–	36	9.00
Nullity of marriage,	1	Males,	1	1	–	–	–	1	1	–	–	–	–	–	–	–	–	–
Totals,	97	Males,	33	31	2	17	–	16	1	–	6	12	9	4	1	–	1,025	10.57
		Fem.,	64	61	3	46	–	18	–	–	11	24	22	6	1	–		

Divorces, 1907 — Continued.

BRISTOL CO.,

Number of libels pending Jan. 1, 1907 (including all cases, whether decrees *nisi* had been entered or not),	317
" " pending Jan. 1, 1907, in which decrees *nisi* had been entered at that date,	42
" " filed during the year 1907,	215
" " in which decrees *nisi* were entered during the year 1907,	141
Number of cases in which *nisi* decrees had been entered (whether pending January 1, or since entered), which were finally disposed of during the year 1907,	130
Number of cases finally determined in 1907,	147

Causes.	Libellants. Number.	Sex.		Not contested.	Contested.	Divorce. Granted.	Refused.	Dismissed.	Number of Years Married. Under 6 Months.	Under 1 Year.	1 to 5	5 to 10	10 to 20	20 to 30	Over 30	Unknown.	Aggregate.	Average.
Adultery,	31	Males,	20	18	2	18	–	2	–	–	4	10	6	–	–	–	320	10.32
		Fem.,	11	9	2	11	–	–	–	–	2	3	2	4	–	–		
Cruel and abusive treatment,	29	Males,	4	3	1	1	–	3	–	–	–	1	2	1	–	–	344	11.86
		Fem.,	25	24	1	21	–	4	–	–	6	8	6	3	2	–		
Desertion,	54	Males,	25	24	1	23	–	2	–	–	–	6	14	5	–	–	715	13.24
		Fem.,	29	29	–	27	–	2	–	–	3	8	13	5	–	–		
Intoxication,	25	Males,	3	3	–	3	–	–	–	–	–	–	3	–	–	–	318	12.72
		Fem.,	22	21	1	21	–	1	–	–	2	10	5	5	–	–		
Non-support,	8	Fem.,	8	7	1	7	–	1	1	–	2	3	2	–	–	–	66	8.25
Totals,	147	Males,	52	48	4	45	–	7	–	–	4	17	25	6	–	–	1,763	12.00
		Fem.,	95	90	5	87	–	8	1	–	15	32	28	17	2	–		

DUKES CO.,	Number of libels pending Jan. 1, 1907 (including all cases, whether decrees *nisi* had been entered or not),	5
	" " pending Jan. 1, 1907, in which decrees *nisi* had been entered at that date,	0
	" " filed during the year 1907,	2
	" " in which decrees *nisi* were entered during the year 1907,	0
	Number of cases in which *nisi* decrees had been entered (whether pending January 1, or since entered), which were finally disposed of during the year 1907,	0
	Number of cases finally determined in 1907,	0

Divorces, 1907 — Continued.

ESSEX CO.,

Number of libels pending Jan. 1, 1907 (including all cases, whether decrees *nisi* had been entered or not),	383
" " pending Jan. 1, 1907, in which decrees *nisi* had been entered at that date,	84
" " filed during the year 1907,	360
" " in which decrees *nisi* were entered during the year 1907,	305
Number of cases in which *nisi* decrees had been entered (whether pending January 1, or since entered), which were finally disposed of during the year 1907,	279
Number of cases finally determined in 1907,	309

Causes.	Libellants. Number.	Libellants. Sex.		Not contested.	Contested.	Divorce. Granted.	Divorce. Refused.	Divorce. Dismissed.	Number of Years Married. Under 6 Months.	Under 1 Year.	1 to 5	5 to 10	10 to 20	20 to 30	Over 30	Unknown.	Aggregate.	Average.
Adultery,	39	Males,	28	27	1	21	–	7	–	–	9	8	9	2	–	–	347	8.90
		Fem.,	11	11	–	10	–	1	–	–	5	3	2	1	–	–		
Cruel and abusive treatment,	65	Males,	7	7	–	6	–	1	–	–	2	2	3	–	–	–	680	10.46
		Fem.,	58	58	–	55	–	3	–	–	16	17	18	4	3	–		
Desertion,	138	Males,	56	55	1	50	–	6	–	–	4	20	22	8	2	–	1,869	13.54
		Fem.,	82	82	–	79	–	3	–	–	10	24	31	14	3	–		
Extreme cruelty,	4	Fem.,	4	4	–	2	–	2	–	–	–	1	3	–	–	–	52	13.00
Impotency,	3	Fem.,	3	2	1	3	–	–	–	–	1	–	2	–	–	–	26	8.67
Intoxication,	55	Males,	9	9	–	6	–	3	–	–	3	1	3	2	–	–	726	13.20
		Fem.,	46	45	1	44	–	2	1	–	8	9	17	7	4	–		
Non-support,	5	Fem.,	5	5	–	3	–	2	–	–	2	1	1	1	–	–	46	9.20
Totals,	309	Males,	100	98	2	83	–	17	–	–	18	31	37	12	2	–	3,746	12.12
		Fem.,	209	207	2	196	–	13	1	–	42	55	74	27	10	–		

FRANKLIN CO.,

Number of libels pending Jan. 1, 1907 (including all cases, whether decrees *nisi* had been entered or not),	48
" " pending Jan. 1, 1907, in which decrees *nisi* had been entered at that date,	13
" " filed during the year 1907,	39
" " in which decrees *nisi* were entered during the year 1907,	24
Number of cases in which *nisi* decrees had been entered (whether pending January 1, or since entered), which were finally disposed of during the year 1907,	18
Number of cases finally determined in 1907,	24

CAUSES.	Libellants.			Not contested.	Contested.	Divorce.			Number of Years Married.									
	Number.	Sex.				Granted.	Refused.	Dismissed.	Under 6 Months.	Under 1 Year.	1 to 5	5 to 10	10 to 20	20 to 30	Over 30	Unknown.	Aggregate.	Average.
Adultery,	4	Males,	2	–	2	2	–	–	–	–	1	–	–	1	–	–	32	8.00
		Fem.,	2	1	1	1	–	1	–	–	–	2	–	–	–	–		
Cruel and abusive treatment,	10	Fem.,	10	10	–	7	–	3	2	–	2	3	2	1	–	–	85	8.50
Desertion,	6	Males,	4	4	–	4	–	–	–	–	–	2	2	–	–	–	78	13.00
		Fem.,	2	2	–	2	–	–	–	–	–	–	1	1	–	–		
Intoxication,	4	Fem.,	4	4	–	3	–	1	–	–	1	1	–	2	–	–	65	16.25
Totals,	24	Males,	6	4	2	6	–	–	–	–	1	2	2	1	–	–	260	10.83
		Fem.,	18	17	1	13	–	5	2	–	3	6	3	4	–	–		

Divorces, 1907 — Continued.

HAMPDEN CO.,

Number of libels pending Jan. 1, 1907 (including all cases, whether decrees *nisi* had been entered or not),	162
" " pending Jan. 1, 1907, in which decrees *nisi* had been entered at that date,	54
" " filed during the year 1907,	148
" " in which decrees *nisi* were entered during the year 1907,	119
Number of cases in which *nisi* decrees had been entered (whether pending January 1, or since entered), which were finally disposed of during the year 1907,	119
Number of cases finally determined in 1907,	130

Causes.	Libellants.			Not contested.	Contested.	Divorce.			Number of Years Married.									
	Number.	Sex.				Granted.	Refused.	Dismissed.	Under 6 Months.	Under 1 Year.	1 to 5	5 to 10	10 to 20	20 to 30	Over 30	Unknown.	Aggregate.	Average.
Adultery,	26	Males,	15	10	5	10	–	5	1	–	4	3	7	–	–	–	327	12.58
		Fem.,	11	9	2	11	–	–	–	–	1	2	4	3	1	–		
Cruel and abusive treatment,	23	Fem.,	23	20	3	20	–	3	1	–	4	9	6	2	1	–	226	9.83
Desertion,	59	Males,	24	23	1	22	–	2	–	–	4	9	8	2	1	–	708	12.00
		Fem.,	35	35	–	35	–	–	–	–	4	11	14	5	1	–		
Extreme cruelty,	1	Fem.,	1	1	–	1	–	–	–	–	1	–	–	–	–	–	3	3.00
Intoxication,	18	Males,	2	2	–	2	–	–	–	–	1	–	1	–	–	–	186	10.33
		Fem.,	16	16	–	16	–	–	–	–	5	3	6	1	1	–		
Non-support,	3	Fem.,	3	2	1	2	–	1	–	–	1	2	–	–	–	–	13	4.33
Totals,	130	Males,	41	35	6	34	–	7	1	–	9	12	16	2	1	–	1,463	11.25
		Fem.,	89	83	6	85	–	4	1	–	16	27	30	11	4	–		

HAMPSHIRE CO.,

Number of libels pending Jan. 1, 1907 (including all cases, whether decrees *nisi* had been entered or not),	37
" " pending Jan. 1, 1907, in which decrees *nisi* had been entered at that date,	11
" " filed during the year 1907,	31
" " in which decrees *nisi* were entered during the year 1907,	18
Number of cases in which *nisi* decrees had been entered (whether pending January 1, or since entered), which were finally disposed of during the year 1907,	20
Number of cases finally determined in 1907,	24

Causes.	Libellants.			Not contested.	Contested.	Divorce.			Number of Years Married.									
	Number.	Sex.				Granted.	Refused.	Dismissed.	Under 6 Months.	Under 1 Year.	1 to 5	5 to 10	10 to 20	20 to 30	Over 30	Unknown.	Aggregate.	Average.
Adultery,	1	Fem.,	1	1	–	1	–	–	–	–	–	1	–	–	–	–	7	7.00
Cruel and abusive treatment,	4	Fem.,	4	4	–	4	–	–	–	–	3	–	–	1	–	–	28	7.00
Desertion,	10	Males,	4	4	–	3	–	1	–	–	1	1	–	2	–	–	119	11.90
		Fem.,	6	6	–	5	–	1	–	–	–	3	2	1	–	–		
Intoxication,	7	Males,	1	–	1	1	–	–	–	–	–	–	1	–	–	–	113	16.14
		Fem.,	6	5	1	6	–	–	–	–	–	2	2	2	–	–		
Non-support,	1	Fem.,	1	1	–	–	–	1	–	–	–	1	–	–	–	–	9	9.00
Nullity of marriage,	1	Fem.,	1	1	–	1	–	–	–	–	1	–	–	–	–	–	1	1.00
Totals,	24	Males,	5	4	1	4	–	1	–	–	1	1	1	2	–	–	277	11.55
		Fem.,	19	18	1	17	–	2	–	–	4	7	4	4	–	–		

Divorces, 1907 — Continued.

MIDDLESEX CO.,

Number of libels pending Jan. 1, 1907 (including all cases, whether decrees *nisi* had been entered or not),	725
" " pending Jan. 1, 1907, in which decrees *nisi* had been entered at that date,	149
" " filed during the year 1907,	473
" " in which decrees *nisi* were entered during the year 1907,	352
Number of cases in which *nisi* decrees had been entered (whether pending January 1, or since entered), which were finally disposed of during the year 1907,	337
Number of cases finally determined in 1907,	398

Causes.	Libellants.			Not contested.	Contested.	Divorce.			Number of Years Married.									
	Number.	Sex.				Granted.	Refused.	Dismissed.	Under 6 Months.	Under 1 Year.	1 to 5	5 to 10	10 to 20	20 to 30	Over 30	Unknown.	Aggregate.	Average.
Adultery,	77	Males,	39	34	5	29	4	6	–	–	8	13	15	2	1	–	829	10.77
		Fem.,	38	35	3	32	2	4	–	–	6	14	15	2	1	–		
Cruel and abusive treatment,	2	Males,	1	1	–	–	–	1	–	–	–	–	1	–	–	–	21	10.50
		Fem.,	1	1	–	–	–	1	–	–	–	–	1	–	–	–		
Desertion,	185	Males,	71	66	5	66	1	4	–	–	9	31	20	9	2	–	2,293	12.39
		Fem.,	114	114	–	108	3	3	–	–	7	42	40	19	6	–		
Extreme cruelty,	76	Males,	4	1	3	2	2	–	–	–	1	1	1	1	–	–	787	10.36
		Fem.,	72	64	8	59	5	8	1	–	19	25	16	9	2	–		
Imprisonment,	1	Fem.,	1	1	–	1	–	–	–	–	1	–	–	–	–	–	2	2.00
Intoxication,	52	Males,	13	9	4	8	4	1	–	–	3	1	8	1	–	–	609	11.71
		Fem.,	39	37	2	35	2	2	–	–	9	14	12	3	1	–		
Non-support,	5	Fem.,	5	5	–	3	1	1	–	–	1	2	2	–	–	–	42	8.40
Totals,	398	Males,	128	111	17	105	11	12	–	–	21	46	45	13	3	–	4,583	11.52
		Fem.,	270	257	13	238	13	19	1	–	43	97	86	33	10	–		

NANTUCKET CO.,

Number of libels pending Jan. 1, 1907 (including all cases, whether decrees *nisi* had been entered or not),	4
" " pending Jan. 1, 1907, in which decrees *nisi* had been entered at that date,	0
" " filed during the year 1907,	1
" " in which decrees *nisi* were entered during the year 1907,	1
Number of cases in which *nisi* decrees had been entered (whether pending January 1, or since entered), which were finally disposed of during the year 1907,	1
Number of cases finally determined in 1907,	1

CAUSES.	Libellants.			Not contested.	Contested.	Divorce.			Number of Years Married.									
	Number.	Sex.				Granted.	Refused.	Dismissed.	Under 6 Months.	Under 1 Year.	1 to 5	5 to 10	10 to 20	20 to 30	Over 30	Unknown.	Aggregate.	Average.
Adultery,	1	Males,	1	1	–	1	–	–	–	–	–	1	–	–	–	–	8	8.00
Totals,	1	Males,	1	1	–	1	–	–	–	–	–	1	–	–	–	–	8	8.00

Divorces, 1907 — Continued.

NORFOLK CO.,

Number of libels pending Jan. 1, 1907 (including all cases, whether decrees *nisi* had been entered or not),	150
" " pending Jan. 1, 1907, in which decrees *nisi* had been entered at that date,	34
" " filed during the year 1907,	88
" " in which decrees *nisi* were entered during the year 1907,	71
Number of cases in which *nisi* decrees had been entered (whether pending January 1, or since entered), which were finally disposed of during the year 1907,	56
Number of cases finally determined in 1907,	65

Causes.	Libellants. Number.	Libellants. Sex.		Not contested.	Contested.	Divorce. Granted.	Divorce. Refused.	Divorce. Dismissed.	Number of Years Married. Under 6 Months.	Under 1 Year.	1 to 5	5 to 10	10 to 20	20 to 30	Over 30	Unknown.	Aggregate.	Average.
Adultery,	7	Males,	4	3	1	3	–	1	–	–	1	1	1	1	–	–	91	13.00
		Fem.,	3	1	2	3	–	–	–	–	1	–	1	1	–	–		
Cruel and abusive treatment,	18	Males,	2	–	2	–	–	2	–	–	1	–	1	–	–	–	185	10.28
		Fem.,	16	11	5	14	–	2	–	–	3	4	8	1	–	–		
Desertion,	22	Males,	6	6	–	6	–	–	–	–	1	2	1	2	–	–	354	16.09
		Fem.,	16	16	–	16	–	–	–	–	1	3	5	6	1	–		
Imprisonment,	1	Fem.,	1	1	–	1	–	–	–	–	–	1	–	–	–	–	7	7.00
Impotency,	1	Males,	1	1	–	–	–	1	–	–	–	–	1	–	–	–	11	11.00
Intoxication,	11	Males,	1	1	–	1	–	–	–	–	1	–	–	–	–	–	87	7.91
		Fem.,	10	9	1	10	–	–	–	–	4	3	3	–	–	–		
Non-support,	3	Fem.,	3	2	1	3	–	–	–	–	2	–	1	–	–	–	22	7.33
Totals,	63	Males,	14	11	3	10	–	4	–	–	4	3	4	3	–	–	757	12.02
		Fem.,	49	40	9	47	–	2	–	–	11	11	18	8	1	–		

[1] Two cases transferred to Suffolk County.

PLYMOUTH CO.,

Number of libels pending Jan. 1, 1907 (including all cases, whether decrees *nisi* had been entered or not),	174
" " pending Jan. 1, 1907, in which decrees *nisi* had been entered at that date,	37
" " filed during the year 1907,	145
" " in which decrees *nisi* were entered during the year 1907,	120
Number of cases in which *nisi* decrees had been entered (whether pending January 1, or since entered), which were finally disposed of during the year 1907,	107
Number of cases finally determined in 1907,	175

Causes.	Libellants. Number.	Libellants. Sex.		Not contested.	Contested.	Divorce. Granted.	Divorce. Refused.	Divorce. Dismissed.	Number of Years Married. Under 6 Months.	Under 1 Year.	1 to 5	5 to 10	10 to 20	20 to 30	Over 30	Unknown.	Aggregate.	Average.
Adultery,	33	Males,	19	13	6	7	–	12	–	–	4	9	6	–	–	–	316	9.58
		Fem.,	14	13	1	8	–	6	–	–	3	2	8	1	–	–		
Cruel and abusive treatment,	47	Fem.,	47	37	10	29	–	18	–	–	15	13	15	4	–	–	415	8.83
Desertion,	59	Males,	27	19	8	21	–	6	–	–	1	8	11	6	1	–	827	14.02
		Fem.,	32	31	1	20	–	12	–	–	4	12	9	3	4	–		
Extreme cruelty,	2	Males,	1	1	–	–	–	1	–	–	–	1	–	–	–	–	16	8.00
		Fem.,	1	–	1	–	–	1	–	–	–	–	1	–	–	–		
Intoxication,	20	Fem.,	20	17	3	14	–	6	–	–	7	5	5	3	–	–	197	9.85
Non-support,	14	Fem.,	14	12	2	6	–	8	–	–	6	1	5	1	1	–	146	10.43
Totals,	175	Males,	47	33	14	28	–	19	–	–	5	18	17	6	1	–	1,917	10.95
		Fem.,	128	110	18	77	–	51	–	–	35	33	43	12	5	–		

Divorces, 1907 — Continued.

SUFFOLK CO.,

Number of libels pending Jan. 1, 1907 (including all cases, whether decrees *nisi* had been entered or not),	953
" " pending Jan. 1, 1907, in which decrees *nisi* had been entered at that date,	188
" " filed during the year 1907,	749 [1]
" " in which decrees *nisi* were entered during the year 1907,	485
Number of cases in which *nisi* decrees had been entered (whether pending January 1, or since entered), which were finally disposed of during the year 1907,	577
Number of cases finally determined in 1907,	667 [2]

Causes.	Libellants.			Not contested.	Contested.	Divorce.			Number of Years Married.									
	Number.	Sex.				Granted.	Refused.	Dismissed.	Under 6 Months.	Under 1 Year.	1 to 5	5 to 10	10 to 20	20 to 30	Over 30	Unknown.	Aggregate.	Average.
Adultery,	108	Males,	52	41	11	48	–	4	1	–	11	15	19	6	–	–	1,023	9.47
		Fem.,	56	52	4	54	–	2	1	1	18	11	21	4	–	–		
Cruel and abusive treatment,	127	Males,	14	10	4	4	–	10	–	–	4	5	2	3	–	–	1,052	8.28
		Fem.,	113	102	11	103	–	10	3	1	32	35	40	2	–	–		
Desertion,	277	Males,	108	102	6	98	–	10	–	–	7	36	44	16	5	–	3,631	13.11
		Fem.,	169	166	3	165	–	4	–	–	9	50	80	23	7	–		
Imprisonment,	2	Fem.,	2	2	–	2	–	–	–	–	–	1	1	–	–	–	22	11.00
Impotency,	1	Fem.,	1	1	–	1	–	–	1	–	–	–	–	–	–	–	–	–

Intoxication, ...	96	Males,	26	23	3	17	–	9	1	–	6	7	9	2	1	–	949	9.89
		Fem.,	70	65	5	66	–	4	1	1	13	30	18	6	1	–		
Non-support, ...	26	Fem.,	26	26	–	24	–	2	–	–	12	11	1	2	–	–	170	6.54
Nullity of marriage, . .	16	Males,	8	8	–	7	–	1	1	–	2	2	1	2	–	–	98	6.13
		Fem.,	8	7	1	7	–	1	2	2	2	2	–	–	–	–		
Totals,[3]	653	Males,	208	184	24	174	–	34	3	–	30	65	75	29	6	–	6,945	10.64
		Fem.,	445	421	24	422	–	23	8	5	86	140	161	37	8	–		

[1] Including cases transferred from other counties.

[2] Not including 9 cases transferred to other counties.

[3] Four petitions for custody of children. Three petitions to modify decree. One petition to vacate decree. One petition to revise decree as to alimony. One agreement for modification of decree. Four appeals from probate court.

Divorces, 1907 — Concluded.

WORCESTER CO.,

Number of libels pending Jan. 1, 1907 (including all cases, whether decrees *nisi* had been entered or not),	556
" " pending Jan. 1, 1907, in which decrees *nisi* had been entered at that date,	61
" " filed during the year 1907,	309
" " in which decrees *nisi* were entered during the year 1907,	202
Number of cases in which *nisi* decrees had been entered (whether pending January 1, or since entered), which were finally disposed of during the year 1907,	184
Number of cases finally determined in 1907,	204

Causes.	Libellants. Number.	Libellants. Sex.		Not contested.	Contested.	Divorce. Granted.	Divorce. Refused.	Divorce. Dismissed.	Number of Years Married. Under 6 Months.	Under 1 Year.	1 to 5	5 to 10	10 to 20	20 to 30	Over 30	Unknown.	Aggregate.	Average.
Adultery,	24	Males,	15	13	2	15	–	–	–	–	3	9	3	–	–	–	207	8.63
		Fem.,	9	9	–	9	–	–	–	–	3	2	3	1	–	–		
Cruel and abusive treatment,	50	Males,	3	1	2	1	–	2	1	–	1	–	1	–	–	–	592	11.84
		Fem.,	47	41	6	45	–	2	1	–	11	10	14	9	2	–		
Desertion,	85	Males,	33	32	1	28	–	5	–	–	6	10	9	6	2	–	890	10.47
		Fem.,	52	51	1	50	–	2	–	–	6	17	21	8	–	–		
Intoxication,	38	Males,	4	3	1	3	–	1	–	–	–	–	4	–	–	–	426	11.21
		Fem.,	34	30	4	29	–	5	1	–	7	10	11	5	–	–		
Non-support,	7	Fem.,	7	6	1	3	–	4	–	–	6	–	1	–	–	–	38	5.43
Totals,	204	Males,	55	49	6	47	–	8	1	–	10	19	17	6	2	–	2,153	10.55
		Fem.,	149	137	12	136	–	13	2	–	33	39	50	23	2	–		

Medical Examiners' Returns

1907.

MEDICAL EXAMINERS' RETURNS.

Table I. — By State and Counties.

Exhibiting the Number of Deaths from Accident or Negligence, Suicide, Homicide, and Other Causes in Each County which have been investigated during the Year 1907, under the Medical Examiner Laws.

	Percentage.	State.	Barnstable.	Berkshire.	Bristol.	Dukes County.	Essex.	Franklin.	Hampden.	Hampshire.	Middlesex.	Nantucket.	Norfolk.	Plymouth.	Suffolk.	Worcester.
Number of deaths investigated,	100.00	4,364	39	133	356	7	509	69	298	86	711	4	177	121	1,409	445
Homicide.																
Totals,	2.20	96	–	2	4	–	8	–	9	1	15	–	5	1	41	10
Abortion,	–	13	–	–	–	–	4	–	–	1	4	–	1	–	1	2
Infanticide,	–	7	–	1	-	–	–	–	1	–	2	–	–	–	2	1
Weapons.																
Fire-arms,	–	49	–	–	2	–	2	–	6	–	5	–	2	1	26	5
Stabbing,	–	2	–	–	–	–	–	–	1	–	–	–	–	–	1	–
Poisons,	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Other methods,	–	25	–	1	2	–	2	–	1	–	4	–	2	–	11	2
Electrocution,	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Suicide.																
Totals,	10.59	462	4	12	32	1	72	5	29	6	67	–	12	20	154	48

Weapons.																
Fire-arms,	–	120	–	3	8	–	15	3	7	2	18	–	4	6	36	18
Other weapons.																
Cutting throat,	–	46	1	2	3	–	3	1	2	1	8	–	3	3	13	6
Railroad,	–	7	–	1	–	–	–	–	–	–	5	–	–	–	1	–
Asphyxia.																
Drowning,	–	41	–	1	5	–	13	1	5	–	2	–	–	3	5	6
Hanging,	–	65	1	1	5	1	11	–	4	1	9	–	3	4	18	7
Poisons,	–	96	2	4	7	–	13	–	7	2	9	–	2	4	39	7
Other methods,	–	87	–	–	4	–	17	–	4	–	16	–	–	–	42	4
ACCIDENT OR NEGLIGENCE.																
Totals,	40.14	1,752	19	66	94	3	208	30	111	26	259	–	69	55	631	181
Fire-arms and other weapons,	–	31	1	3	2	–	3	1	1	1	10	–	2	2	4	1
Machinery (elevators, etc.),	–	53	–	2	1	–	7	–	4	2	6	–	–	1	24	6
Public travel (railroad, vehicles, etc.),	–	542	5	35	27	–	48	14	45	8	65	–	27	18	170	80
Burns, scalds and explosions,	–	187	–	8	8	–	23	2	6	2	25	–	4	5	84	20
Falls, blows and falling bodies,	–	394	1	2	13	–	37	4	17	3	53	–	14	12	207	31
Asphyxia.																
Drowning,	–	299	10	10	23	1	63	5	23	4	48	–	13	11	60	28
Other forms of asphyxia,	–	144	–	1	12	–	16	–	7	3	33	–	4	3	60	5
Poisons,	–	45	1	2	4	–	6	–	6	3	4	–	2	–	11	6
Weather agencies,	–	25	–	–	3	2	2	1	–	–	8	–	2	1	4	2
Other accidental causes,	–	32	1	3	1	–	3	3	2	–	7	–	1	2	7	2

TABLE I. — Concluded.

	Percentage.	STATE.	Barnstable.	Berkshire.	Bristol.	Dukes County.	Essex.	Franklin.	Hampden.	Hampshire.	Middlesex.	Nantucket.	Norfolk.	Plymouth.	Suffolk.	Worcester.
CAUSES NOT DUE TO VIOLENCE.																
Alcoholism,	2.98	130	–	6	16	–	26	2	10	3	17	–	6	7	21	16
Natural causes,	41.36	1,805	15	47	197	3	188	29	139	50	307	4	80	37	521	188
Causes unknown or ill-defined,	2.73	119	1	–	13	–	7	3	–	–	46	–	5	1	41	2
AUTOPSIES,	–	550	–	5	10	–	19	1	17	2	69	–	9	11	376	31

Table II. — Causes of Death (*investigated by the Medical Examiners*).

Classified Arrangement.

Distinguishing by Months, by Age, and by Sex, the Number of Deaths and Causes of the Same, as returned by the Medical Examiners, for the Year

1907.

[Still-born included.]

DEATHS.		MONTHS.												AGES.													
Sex.	Totals.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Under 1 Week.	1 Week to 1 Year.	1 to 5 Years.	5 to 10	10 to 15	15 to 20	20 to 30	30 to 40	40 to 50	50 to 60	60 to 70	70 to 80	Over 80	Unknown.
Persons, . .	4,364	315	341	367	371	332	395	366	378	339	409	351	400	151	196	156	127	97	161	481	619	675	577	543	342	156	83
Males, . .	3,205	231	236	269	253	250	305	298	293	229	287	255	299	95	100	88	91	84	137	386	483	532	444	385	229	85	66
Females, . .	1,159	84	105	98	118	82	90	68	85	110	122	96	101	56	96	68	36	13	24	95	136	143	133	158	113	71	17
Unknown, . .	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–

TABLE II. — Continued.

CAUSES OF DEATH.	DEATHS. Sex.	Totals.	MONTHS. January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	AGES. Under 1 Week.	1 Week to 1 Year.	1 to 5 Years.	5 to 10	10 to 15	15 to 20	20 to 30	30 to 40	40 to 50	50 to 60	60 to 70	70 to 80	Over 80	Unknown.
DEATHS FROM VIOLENCE																												
CRIMINAL VIOLENCE.																												
I. HOMICIDE,	Totals,	96	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	Males,	68	5	6	9	4	4	10	10	7	3	2	2	6	5	–	–	1	–	3	19	20	14	1	–	1	–	4
	Fem.,	28	1	2	3	4	3	1	–	2	2	–	6	4	2	–	–	1	–	2	10	7	4	2	–	–	–	–
By weapons.																												
— Shooting,	Totals,	49	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	Males,	42	4	3	6	3	2	5	7	6	–	1	1	4	–	–	–	1	–	2	11	13	10	1	–	–	–	4
	Fem.,	7	–	–	–	2	1	1	–	–	1	–	–	2	–	–	–	–	–	1	1	2	1	2	–	–	–	–
— Stabbing,	Totals,	2	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	Males,	2	–	1	–	–	–	–	1	–	–	–	–	–	–	–	–	–	–	–	2	–	–	–	–	–	–	–
	Fem.,	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
— Other wounds: incised, crushing or otherwise,	Totals,	10	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	Males,	7	–	1	1	–	2	–	2	–	–	–	–	1	–	–	–	–	–	–	3	3	–	–	–	1	–	–
	Fem.,	3	–	–	1	–	1	–	–	–	1	–	–	–	–	–	–	1	–	–	–	1	1	–	–	–	–	–
By falls and blows,	Totals,	14	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	Males,	12	–	1	1	1	–	3	–	1	2	1	1	1	–	–	–	–	–	1	3	4	4	–	–	–	–	–
	Fem.,	2	–	–	–	1	–	–	–	–	–	–	1	–	–	–	–	–	–	–	2	–	–	–	–	–	–	–
By smothering and strangulation,	Totals,	1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	Males,	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	Fem.,	1	–	–	–	–	–	–	–	–	–	–	–	1	–	–	–	–	–	–	–	1	–	–	–	–	–	–
Poisons,	Totals,	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	Males,	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	Fem.,	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Abortion,	Fem.,	13	1	2	2	1	1	–	–	1	–	–	4	1	–	–	–	–	–	1	7	3	2	–	–	–	–	–

Infanticide,	Totals,	7	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	Males,	5	1	–	1	–	–	2	–	–	1	–	–	–	5	–	–	–	–	–	–	–	–	–	–	–	–	–
	Fem.,	2	–	–	–	–	–	–	–	1	–	–	1	–	2	–	–	–	–	–	–	–	–	–	–	–	–	–
Other methods,	Totals,	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	Males,	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	Fem.,	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
VIOLENCE (NOT CRIMINAL).																												
II. SUICIDE,	Totals,	462	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	Males,	352	22	26	29	37	28	25	28	31	26	29	37	34	–	–	–	–	–	13	47	76	74	62	51	20	5	4
	Fem.,	110	7	6	8	9	10	8	7	13	14	14	8	6	–	–	–	–	–	4	16	27	21	20	14	3	2	3
By weapons.																												
— Firearms,	Totals,	120	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	Males,	111	7	8	10	13	7	12	10	8	4	11	9	12	–	–	–	–	–	3	17	26	21	18	16	7	1	2
	Fem.,	9	–	–	4	1	–	1	1	–	–	–	–	2	–	–	–	–	–	1	1	3	3	1	–	–	–	–
— Other weapons, cutting throat, etc.,	Totals,	46	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	Males,	39	3	3	5	4	2	3	2	4	2	3	7	1	–	–	–	–	–	1	3	7	11	7	6	2	–	2
	Fem.,	7	–	–	–	–	2	1	1	1	1	–	–	1	–	–	–	–	–	–	–	1	3	1	1	–	–	1
Railroad collision,	Totals,	7	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	Males,	7	–	1	1	1	1	1	–	2	–	–	–	–	–	–	–	–	–	1	1	2	2	1	–	–	–	–
	Fem.,	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Leaps from heights,	Totals,	8	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	Males,	4	1	1	–	–	–	–	1	–	–	–	–	1	–	–	–	–	–	–	–	1	1	1	–	1	–	–
	Fem.,	4	–	–	1	1	–	–	1	–	–	–	1	–	–	–	–	–	–	–	–	1	1	1	1	–	–	–
Asphyxia.																												
— Drowning,	Totals,	41	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	Males,	23	1	–	1	2	4	1	2	3	3	3	–	3	–	–	–	–	–	1	1	6	7	3	4	–	1	–
	Fem.,	18	1	–	–	2	1	1	1	4	5	2	1	–	–	–	–	–	–	–	4	3	3	2	5	1	–	–
— Hanging,	Totals,	65	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	Males,	54	6	6	3	3	4	2	4	7	5	2	4	8	–	–	–	–	–	3	6	11	10	10	9	4	1	–
	Fem.,	11	3	1	1	–	–	–	1	1	–	2	–	2	–	–	–	–	–	–	2	1	1	4	3	–	–	–
— Illuminating and other gases,	Totals,	78	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	Males,	48	3	1	–	4	3	1	1	5	6	8	10	6	–	–	–	–	–	1	6	11	9	7	8	4	2	–
	Fem.,	30	2	1	1	3	4	4	1	3	3	4	4	–	–	–	–	–	–	–	3	8	3	7	4	2	1	2
— Other forms of asphyxia,	Totals,	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	Males,	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	Fem,	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–

TABLE II. — Continued.

CAUSES OF DEATH.	DEATHS.		MONTHS.												AGES.													
	SEX.	Totals.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Under 1 Week.	1 Week to 1 Year.	1 to 5 Years.	5 to 10	10 to 15	15 to 20	20 to 30	30 to 40	40 to 50	50 to 60	60 to 70	70 to 80	Over 80	Unknown.
II. SUICIDE — Con.																												
Poisons.																												
— Arsenic and its compounds,	Totals,	6	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	Males,	1	–	–	–	–	–	–	–	–	–	–	1	–	–	–	–	–	–	–	–	–	–	–	–	1	–	–
	Fem.,	5	–	–	–	1	–	–	–	1	–	1	1	1	–	–	–	–	–	–	2	1	1	1	–	–	–	–
— Opium and its preparations,	Totals,	17	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	Males,	13	1	1	3	3	1	–	2	–	1	–	1	–	–	–	–	–	–	–	2	4	1	4	2	–	–	–
	Fem.,	4	1	1	–	–	1	–	–	–	–	1	–	–	–	–	–	–	–	–	–	2	1	–	–	–	1	–
— Carbolic acid,	Totals,	31	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	Males,	23	–	2	3	3	1	2	2	–	5	1	3	1	–	–	–	–	–	1	5	4	7	4	1	1	–	–
	Fem.,	8	–	1	–	1	1	1	–	1	2	–	1	–	–	–	–	–	–	1	1	2	2	2	–	–	–	–
Other poisons,	Totals,	42	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	Males,	28	–	3	3	4	5	3	4	1	–	1	2	2	–	–	–	–	–	2	5	4	5	7	5	–	–	–
	Fem.,	14	–	2	1	–	1	–	1	2	3	4	–	–	–	–	–	–	–	2	3	5	3	1	–	–	–	–
Other methods,	Totals,	1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	Males,	1	–	–	–	–	–	–	–	1	–	–	–	–	–	–	–	–	–	–	1	–	–	–	–	–	–	–
	Fem.,	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
III. ACCIDENT OR NEGLIGENCE,	Totals,	1,752	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	Males,	1,454	93	82	131	101	107	157	156	161	107	137	99	123	3	19	64	78	80	99	258	253	250	160	99	42	18	31
	Fem.,	298	15	31	26	31	17	24	22	25	24	38	19	26	4	24	55	30	7	14	21	31	27	21	25	21	13	5
Weapons.																												
— Firearms,	Totals,	31	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	Males,	29	5	–	4	2	1	–	3	1	2	4	3	4	–	1	2	1	8	8	2	4	1	–	–	2	–	–
	Fem.,	2	–	–	1	–	–	1	–	–	–	–	–	–	–	–	–	–	–	1	–	1	–	–	–	–	–	–
— Other weapons,	Totals,	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	Males,	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	Fem.,	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–

Machinery.																												
— Elevators,	Totals,	38	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	Males,	37	–	10	2	2	3	3	1	2	2	5	2	5	–	–	–	–	5	5	12	2	4	6	1	1	–	1
	Fem.,	1	–	–	–	–	–	–	–	–	–	–	1	–	–	–	–	–	–	–	–	1	–	–	–	–	–	–
— Other machinery,	Totals,	15	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	Males,	15	1	1	1	3	2	–	2	–	2	1	1	1	–	–	–	–	–	–	7	3	3	1	–	–	–	1
	Fem.,	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Public travel.																												
— Railroad accidents,	Totals,	374	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	Males,	354	28	23	36	21	24	30	34	27	26	41	28	36	–	–	1	14	6	23	86	78	58	41	18	13	3	13
	Fem.,	20	–	–	1	6	1	2	2	–	2	3	1	2	–	–	1	2	1	5	1	2	2	2	3	1	–	–
— Electric railroad,	Totals,	55	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	Males,	52	1	1	5	5	5	2	1	6	7	6	8	5	–	–	2	6	1	3	8	5	10	7	7	3	–	–
	Fem.,	3	–	–	1	1	–	–	–	1	–	–	–	–	–	–	–	1	–	–	–	–	–	1	–	–	1	–
— Other vehicles,	Totals,	104	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	Males,	77	1	1	7	9	8	9	11	7	6	11	4	3	–	–	5	10	7	2	7	3	14	15	7	3	2	2
	Fem.,	27	–	1	–	1	3	5	4	4	4	1	2	2	–	–	2	9	3	–	3	1	1	2	2	2	2	–
— Horses,	Totals,	9	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	Males,	8	–	–	–	–	–	1	1	2	1	2	1	–	–	–	–	–	1	–	1	–	3	1	2	–	–	–
	Fem.,	1	–	–	–	–	–	–	–	–	–	–	1	–	–	–	–	–	1	–	–	–	–	–	–	–	–	–
Burns, scalds and explosions,	Totals,	187	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	Males,	83	11	6	10	10	6	5	7	10	–	6	4	8	–	3	27	5	3	1	7	13	10	8	4	1	1	–
	Fem.,	104	6	15	14	9	5	3	8	8	5	14	4	13	–	3	37	11	1	3	8	7	8	6	8	7	2	3
Falls and blows,	Totals,	321	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	Males,	271	23	18	30	14	18	25	30	27	20	26	22	18	–	1	7	10	5	6	31	59	61	37	34	9	6	5
	Fem.,	50	3	7	6	5	1	5	7	5	4	3	3	1	–	1	3	2	1	1	1	7	6	7	8	6	7	–
Falling bodies,	Totals,	73	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	Males,	70	6	3	8	6	4	11	4	9	7	3	3	6	–	–	1	1	5	4	19	11	14	9	4	1	–	1
	Fem.,	3	–	–	–	–	–	2	–	–	–	1	–	–	–	–	–	2	–	–	–	1	–	–	–	–	–	–
Asphyxia.																												
— Drowning,	Totals,	299	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	Males,	282	4	7	14	10	26	51	52	56	17	18	10	17	–	–	13	28	34	41	46	48	34	17	11	3	2	5
	Fem.,	17	–	1	–	2	2	3	–	–	2	4	–	3	–	1	2	2	–	2	1	3	2	1	–	1	1	1
— Overlaying and asphyxia in bed,	Totals	32	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	Males,	12	1	–	2	2	–	–	2	2	1	–	1	1	1	11	–	–	–	–	–	–	–	–	–	–	–	–
	Fem.,	20	3	–	2	3	1	–	–	1	2	5	2	1	3	17	–	–	–	–	–	–	–	–	–	–	–	–
— In burning buildings,	Totals,	17	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	Males,	12	2	2	–	–	3	–	–	2	1	–	–	2	–	–	1	–	–	–	1	–	5	2	2	–	1	–
	Fem.,	5	1	–	1	–	–	–	–	3	–	–	–	–	–	–	1	1	–	–	1	1	–	–	–	1	–	–

TABLE II. — Continued.

CAUSES OF DEATH.	DEATHS. Sex.	Totals.	MONTHS. January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	AGES. Under 1 Week.	1 Week to 1 Year.	1 to 5 Years.	5 to 10	10 to 15	15 to 20	20 to 30	30 to 40	40 to 50	50 to 60	60 to 70	70 to 80	Over 80	Unknown.
III. ACCIDENT OR NEGLIGENCE — Con.																												
— Poisonous gases and vapors,	Totals,	69	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	Males,	47	3	5	3	8	–	3	1	1	3	9	4	7	1	1	–	1	2	2	9	6	12	5	3	3	2	–
	Fem.,	22	–	3	–	1	1	2	–	2	2	4	5	2	1	–	–	–	–	2	4	2	5	2	3	3	–	–
— Other forms of asphyxia,	Totals,	26	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	Males,	20	1	1	2	2	2	1	2	–	1	1	5		–	–	–	1	1	–	4	2	5	4	1	–	–	2
	Fem.,	6	1	–	–	–	–	–	–	–	1	2	–	2	–	2	1	–	–	–	1	1	–	–	–	–	–	1
Poisons.																												
— Arsenic and its compounds,	Totals,	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	Males,	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	Fem.,	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
— Opium and its preparations,	Totals,	9	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	Males,	8	–	–	–	1	2	1	–	–	1	–	2	1	–	1	1	–	–	1	2	–	1	1	–	1	–	–
	Fem.,	1	–	–	–	–	–	–	–	1	–	–	–	–	–	–	–	–	–	–	–	1	–	–	–	–	–	–
— Chloral hydrate,	Totals,	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	Males,	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	Fem.,	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
— Other poisons,	Totals,	36	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	Males,	23	1	–	3	3	2	4	2	2	2	2	1	1	–	1	4	1	1	1	3	7	2	2	–	1	–	–
	Fem.,	13	1	4	–	2	3	1	–	–	1	1	–	–	–	–	8	–	–	–	–	3	2	–	–	–	–	–
Weather agencies.																												
— Cold,	Totals,	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	Males,	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	Fem.,	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
— Heat and sunstroke,	Totals,	9	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	Males,	8	–	–	–	–	–	4	2	1	–	–	1	–	–	–	–	–	–	–	1	2	2	–	2	1	–	–
	Fem.,	1	–	–	–	–	–	–	1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1	–	–	–
— Lightning,	Totals,	2	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	Males,	1	–	–	–	–	–	–	–	–	1	–	–	–	–	–	–	–	–	–	–	–	–	1	–	–	–	–
	Fem.,	1	–	–	–	–	–	–	–	–	1	–	–	–	–	–	–	–	–	–	–	–	1	–	–	–	–	–

— Exposure, including shipwreck,	Totals,	14	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	Males,	14	3	4	3	–	–	–	–	1	1	–	–	2	1	–	–	–	–	–	–	2	3	3	3	–	1	1
	Fem.,	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Other accidental causes,	Totals,	32	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	Males,	31	2	–	1	3	1	6	2	3	7	2	3	1	–	–	–	–	1	2	12	8	8	–	–	–	–	–
	Fem.,	1	–	–	–	1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1	–	–	–	–	–	–	–
IV. Causes not due to Violence.																												
1. Alcoholism,	Totals,	130	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	Males,	114	11	11	6	7	6	15	12	9	8	12	7	10	–	–	–	–	–	1	9	21	36	29	11	4	–	3
	Fem.,	16	1	1	2	3	2	1	–	–	2	2	1	1	–	–	–	–	–	–	1	6	7	1	1	–	–	–
2. Natural Causes,	Totals,	1,805	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	Males,	1,136	95	101	87	96	96	91	84	78	83	100	103	122	87	78	21	7	2	20	49	106	140	169	220	159	59	19
	Fem.,	669	59	62	56	66	47	52	36	44	67	63	59	58	50	70	13	5	5	4	41	58	76	80	115	87	56	9
Zymotic diseases,	Totals,	54	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	Males,	35	1	2	4	3	3	1	5	4	5	2	1	4	–	15	2	2	–	3	1	2	3	2	2	1	2	–
	Fem.,	19	6	1	–	–	1	1	3	6	–	–	–	1	–	6	4	2	–	1	3	1	2	–	–	–	–	–
Constitutional diseases.																												
— Phthisis and hemoptysis,	Totals,	41	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	Males,	25	4	1	3	2	1	4	2	–	2	1	3	2	–	–	–	1	–	2	5	7	5	3	1	1	–	–
	Fem.,	16	1	2	–	1	1	1	2	1	3	1	2	1	–	–	–	–	1	1	6	4	1	–	1	1	–	1
— Other constitutional diseases,	Totals,	43	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	Males,	17	1	–	1	2	1	1	1	3	4	1	1	1	–	7	1	–	–	–	–	–	1	5	–	3	–	–
	Fem.,	26	3	3	1	3	1	2	1	1	2	4	1	4	–	3	–	–	–	–	1	1	5	3	8	3	2	–
Local diseases.																												
1. *Nervous system.*																												
— Apoplexy,	Totals,	183	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	Males,	121	6	17	5	7	14	12	11	9	9	8	11	12	–	–	–	–	–	1	5	18	16	27	30	17	6	1
	Fem.,	62	3	3	3	13	4	5	10	3	4	5	4	5	–	–	–	–	–	–	1	7	11	12	12	13	6	–
— Epilepsy,	Totals,	31	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	Males,	17	–	1	1	1	2	2	1	2	3	1	2	1	–	–	–	–	–	1	6	3	2	1	1	1	1	1
	Fem.,	14	2	2	1	–	1	1	1	1	1	1	1	2	–	–	1	–	–	–	4	5	1	1	1	1	–	–
— Meningitis and other brain diseases,	Totals,	83	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	Males,	53	7	3	5	2	3	6	4	3	3	7	3	7	–	12	6	–	1	2	3	7	9	5	2	4	1	1
	Fem.,	30	2	1	6	2	4	2	2	3	2	5	1	–	1	15	2	1	–	–	1	1	3	2	–	1	1	2
2. *Organs of circulation.*																												
— Heart diseases,	Totals,	773	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	Males,	520	37	42	41	50	43	42	38	30	37	53	51	56	8	–	–	–	1	6	19	43	85	93	133	93	30	9
	Fem.,	253	19	30	23	22	19	20	9	8	30	26	28	19	–	–	–	–	2	1	15	18	38	50	61	45	18	5

TABLE II. — Concluded.

CAUSES OF DEATH.	DEATHS. Sex.	DEATHS. Totals.	MONTHS. January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	AGES. Under 1 Week.	1 Week to 1 Year.	1 to 5 Years.	5 to 10	10 to 15	15 to 20	20 to 30	30 to 40	40 to 50	50 to 60	60 to 70	70 to 80	Over 80	Unknown.
IV. CAUSES NOT DUE TO VIOLENCE — Con.																												
— Aneurism,	Totals,	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	Males,	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	Fem.,	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
— Other diseases of circulatory organs,	Totals,	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	Males,	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	Fem.,	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
3. *Organs of respiration.*																												
— Bronchitis,	Totals,	20	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	Males,	13	3	4	–	1	2	–	–	1	–	–	–	2	–	6	1	–	–	–	–	–	1	–	4	1	–	–
	Fem.,	7	–	2	1	2	–	–	–	–	–	–	1	1	–	4	–	–	–	–	–	–	–	–	1	1	1	–
— Pneumonia,	Totals,	79	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	Males,	47	5	8	2	7	4	2	1	–	–	2	8	8	–	4	3	2	–	2	1	8	5	11	4	2	3	2
	Fem.,	32	11	6	3	1	4	1	–	1	1	1	1	2	–	2	4	1	1	–	–	5	2	–	7	6	3	1
— Other diseases of respiratory organs,	Totals,	48	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	Males,	34	5	6	3	4	2	3	1	3	–	2	2	3	1	3	2	1	–	1	3	8	6	5	3	1	–	–
	Fem.,	14	–	1	1	2	–	1	–	2	2	2	1	2	–	1	–	–	–	–	–	2	4	1	4	–	2	–
4. *Digestive organs.*																												
— Peritonitis,	Totals,	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	Males,	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	Fem.,	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
— Other diseases of digestive organs,	Totals,	61	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	Males,	34	3	1	2	2	3	2	1	7	2	1	7	3	–	5	3	–	–	1	2	5	3	5	3	3	1	3
	Fem.,	27	–	–	2	1	1	4	3	2	9	2	–	3	–	12	1	1	1	1	2	1	3	2	2	–	1	–
5. *Urinary organs.*																												
— Nephritis,	Totals,	55	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	Males,	31	1	2	3	5	2	4	2	1	3	4	–	4	–	1	–	1	–	1	3	3	1	8	4	8	–	1
	Fem.,	24	1	2	–	1	1	3	1	5	1	6	1	2	1	1	–	–	–	–	1	7	2	2	7	2	1	–
— Other diseases of urinary organs,	Totals,	32	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	Males,	19	4	–	3	–	1	4	–	1	2	1	2	1	–	–	–	–	–	–	1	2	3	4	5	2	2	–
	Fem.,	13	2	–	1	–	1	–	–	2	–	2	4	1	–	1	–	–	–	–	1	1	2	7	1	–	–	–

Developmental diseases.																													
1. *Of children.*	Totals,	68	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
— Still birth,	Males,	43	7	2	5	2	2	4	5	3	3	3	4	3	43	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	Fem.,	25	1	–	2	3	3	3	–	2	2	1	5	3	25	–	–	–	–	–	–	–	–	–	–	–	–	–	–
— Premature birth,	Totals,	91	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	Males,	54	3	4	2	4	5	1	11	7	3	7	2	5	35	18	–	–	–	–	–	–	–	–	–	–	–	–	1
	Fem.,	37	1	4	7	5	2	4	1	3	3	3	2	2	20	17	–	–	–	–	–	–	–	–	–	–	–	–	–
— Other developmental diseases of children,	Totals,	22	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	Males,	10	–	2	3	–	1	1	–	1	–	1	1	–	–	7	3	–	–	–	–	–	–	–	–	–	–	–	–
	Fem.,	12	–	–	2	2	1	1	2	1	1	–	1	1	3	8	1	–	–	–	–	–	–	–	–	–	–	–	–
2. *Of adults.*																													
— Childbirth,	Totals,	13	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	Males,	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	Fem.,	13	1	–	2	2	1	1	–	–	2	2	1	1	–	–	–	–	–	–	6	5	2	–	–	–	–	–	–
— Other developmental diseases of adults,	Totals,	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	Males,	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	Fem.,	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
3. *Of the aged.*																													
— Old age,	Totals,	108	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	Males,	63	8	6	4	4	7	2	1	3	7	6	5	10	–	–	–	–	–	–	–	–	–	–	28	22	13	–	–
	Fem.,	45	6	5	1	6	2	2	1	3	4	2	5	8	–	–	–	–	–	–	–	–	–	–	10	14	21	–	–
UNKNOWN OR ILL-DEFINED CAUSES,	Totals,	119	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	Males,	81	5	10	7	8	9	7	8	7	2	7	7	4	–	3	3	5	2	1	4	7	18	23	4	3	3	5	–
	Fem.,	38	1	3	3	5	3	4	3	1	1	5	3	6	–	2	–	–	1	–	6	7	8	9	3	2	–	–	–

EDITORIAL OBSERVATIONS

BY

FRANCIS A. HARRIS, M.D.

SIXTY-SIXTH REGISTRATION REPORT.

(1907.)

It must follow, from the nature of the material, that in each succeeding year the prefatory remarks in regard to the report as to the vital statistics of any Commonwealth must have a certain sameness and cannot well be vitalized by introduction of new material, and the following observations upon the statistics of the births, marriages and deaths in any year and in any Commonwealth where registration obtains must have a similarity to those of other years and of other States.

In the original statute regarding the report as to vital statistics it was provided that such tables should be prepared as were of "practical utility" — supposedly "utility" — to the citizens of the Commonwealth, who authorized and paid for the construction of such tables. When the laws of the Commonwealth were revised several years ago, the wording of the law was so changed as to apparently leave the matter of the preparation of the tables, and their number and character, wholly to the discretion of the Secretary of the Commonwealth, leaving it to his judgment to decide what and how many tables should be prepared.

Since that time the method previously adopted has been practically the same as when the tables in all particulars were determined by the judgment of the medical men who have had charge of the work.

The work grew in magnitude until the early '90s, when the size of the volume was reduced, and many tables which did not seem of "practical utility" were eliminated; and although there was at first some unfavorable criticism, there seems in later years to be an acquiescence in the reduction of the size of the report, and also an assumption that such tables as were prepared were sufficient for the needs of the people who required their use.

There has been occasionally inquiry — in not more than a very small number of cases — by some of the clergy as to matters of divorce, and some question as to the accuracy of tables in regard to

statistics as to births and marriages, which only developed the fact that while all statisticians must be mathematicians, not all mathematicians are necessarily statisticians, for a student of the matter of statistics soon learns that statistics are, in the words of the Psalmist, "fearfully and wonderfully made," — something to which allusion will be made later on.

It is also a question whether the reports of vital statistics are prepared and paid for that they may be used as text-books for educational institutions rather than for the enlightenment of the general public, who wish to be informed as to sanitary matters and matters concerning business propositions, where a knowledge of the number and causes of deaths may have an important influence on individuals seeking desirable places for homes, and other kindred matters.

At all events it seems worth while to repeat from the introductory words of some preceding reports what was said, with a change as to the date, as to the objects for which the registration reports are prepared.

The following observations upon the statistics of the Births, Marriages and Deaths registered in Massachusetts in the year 1907 and preceding years, together with some comments upon the statistics of Divorce and the Returns of the Medical Examiners, are intended to set forth the principal points of interest derived from a study of the figures contained therein, and to furnish some comparisons between the statistics of the year 1907 and those of other years.

Certain tables usually omitted in the reports for non-census years — tables which depend for their value on an absolute accuracy as to the number of the population, and which can only be prepared on the basis of a population ascertained by the census, State or national, and published when such accurate data are available — are omitted in the report for 1907 as such data are only available at quinquennial periods.

A publication of tables of statistics in regard to illegitimate births would be practically a violation of the law of this Commonwealth, and therefore such tables have not been prepared, although most of the other States of the Union which have similar annual reports offer such tables for consideration, there probably being no statutory prohibition.

The nosology used in the preparation of the tables of vital statistics by the government at Washington is used in the preparation of

this report, as has been the case for several recent years. There are, it is true, slight variations, but they are not of consequence.

It is perhaps worth while also to repeat from a previous report a few lines in regard to the change from the antiquated system in vogue for fifty years or more to the nosology adopted in the Massachusetts reports for recent years.

This change to the so-called Bertillon system, or modification thereof, facilitates the comparison of the statistics of the Commonwealth of Massachusetts with those of the national government, and those of foreign countries, as well as those of most of the other States of the Union having registration. This change may temporarily render comparison between the statistics of this State, tabulated in the various years since the beginning of registration, and those of several States a matter of difficulty, or, at least, inconvenience; but the year 1901 seemed a favorable time for this change, and the results apparently justify it.

Moreover, any one who has carefully studied the figures in Table 2 of the "Observations" must have been impressed with the great variations in the statements of the number of the population for individual years, as given in the various reports. According to these statements there were years when the population apparently suffered a decrease, — something unlikely to occur as a matter of fact. In view of this seeming absurdity the whole of Table 2 was revised for the report for 1900, and again in the report for 1905, — a labor of no mean magnitude, — and both the estimates of the number of the population and the percentages based thereon were in many instances changed, with the belief that this table is far more accurate in these reports than it ever was, until the revision in 1900.

The tables of statistics in regard to divorce, which formerly have been a source of great trouble, were believed to be correct in the report for 1906, but in spite of the great care exercised one or two trifling errors crept in, or rather had not been discovered, although they occurred nearly forty years ago, and curiously enough one error balanced the other, so that the totals were accurate. It is once more believed that the tables as to divorce are at last free from error, but the editor will not be surprised if some error as to a single figure may be discovered by (to paraphrase the late Dr. O. W. Holmes) some scarabæus mathematicus.

As in previous reports, so also in the report for this year, the

editor is indebted to numerous foreign publications and to the works of some American writers, to whom acknowledgment will be made at the appropriate places.

It is obvious that in the construction of so many tables of figures such as are contained in a report of this kind there may occur between the maker and the printer errors, chiefly trivial and of no account in effect; but it may be said, in justice to the present editor, that since the very earliest reports issued under his management the whole matter of the "Observations" has been reviewed, revised and carefully constructed or reconstructed where necessary by one whose chief occupation is the preparation of reports of vital statistics, — a gentleman well known in the world of statistics, a man on whom the government at Washington has relied every year for careful and scientific work. The editor of this report desires to acknowledge his indebtedness to the same gentleman for his most valuable assistance in the preparation of the report for the year 1907 as well as those of several previous years.

In this connection, the editor wishes to acknowledge the receipt of a most courteous letter from Mr. W. F. Willcox, calling his attention to the fact that he has substituted the name of Mr. W. F. Wilson of the Statistical Bureau at Washington for that of the gentleman connected with a similar position at Cornell University.

The editor of this report, with full faith in the accuracy of the statistician just previously alluded to, did not — as he should have done — take the pains to verify the accuracy of the quotation and its author, and has apparently done injustice to a gentleman of well-known scientific ability; and, despite the French saying that "he who excuses himself accuses himself," admits that he published the name as it appears in one or more of the preceding reports, and has no further apology to make than to ask forgiveness for such occasional errors as may creep into a report of this kind, and express the belief that both the gentlemen involved are so well and widely known in the world of statistics that no lasting injury can have been done to the fair fame of either, coupled with the statement that two cosmopolitan journals, of wide circulation and reputation for accuracy, one of New York and the other of Boston, have in November made the same error, and the editor can only hope that this statement may be accepted as the "amende honorable."

POPULATION.

As the number of the population forms the basis of all vital statistics, it is essential that it should be correctly stated. In this State it is enumerated every five years (State and national census), making the nearest approach to accuracy. Its demographical object is to supply the necessary information as to the number of persons, their local distribution, their ages, sexes, civil condition, nativities and parentages. All these details are required for the exact tabulation of vital statistics, and the nearer they are collated with mathematical exactness the better will be the result. An estimate of the number of a population may closely approximate accuracy, and be suitable for practical purposes, but is never wholly trustworthy. Where a large and steady flow of immigration is involved, with the natural increase, it is difficult to obtain a formula for approximate computation.

Of the various methods of determining the number of the population in non-census years, Mr. Walter F. Willcox, chief statistician for methods and results in Census Bulletin No. 135, Twelfth Census of United States, selects from a number the following four methods as most important: —

1. An estimate reached by assuming that the rate of growths between any two concensuses is maintained during the following decade.
2. An estimate based on the number of votes cast at an election.
3. An estimate based on a school census.
4. An estimate based on a directory canvass.

The great reliability that can be placed on this bulletin is indicated by the great care, scrutiny and analysis used in the compilation of the report. And the fact that neither of these methods of estimating the number of the population can be solely depended on is obvious. The census of persons of school age, if taken correctly, may form a fair basis on which to forecast the number of the population; but Mr. Willcox shows that this method is not always reliable.

The method of estimating the number of the population in 1907 for the purposes of this report is practically that described by Mr. Willcox as method 1.

The percentage of increase of population in registration States, from 1890 to 1900, is as follows: Connecticut, 21.73 per cent.; Delaware, 9.64 per cent.; District of Columbia, 20.98 per cent.; Maine, 5.05 per cent.; Massachusetts, 25.29 per cent.; Michigan, 15.62 per cent.; New Hampshire, 9.31 per cent.; New Jersey, 30.36 per cent.; New York, 21.19 per cent.; Rhode Island, 24.03 per cent.; and Vermont, 3.37 per cent.

The changes in the number of the population of Massachusetts from 1765 to 1905, together with the annual rates of increase as shown by the colonial, national and State census, are found in Table 1.

The population of Massachusetts in 1907, as estimated by the method adopted and previously explained, was 3,086,687.

TABLE 1. — *Population of Massachusetts and Annual Rates of Increase, 1765–1905, compiled from Colonial, United States and State Census Reports.*[1]

YEARS AND CENSUS.	Population.	Increase (+), or Decrease (—), as compared with Previous Census.	Annual Rate of Increase.
1765 (Prov.),[2] . . .	239,764	–	–
1776 (Prov.),[3] . . .	299,841	+60,077	2.16 per cent.[4]
1790 (U. S.), ...	378,787	+78,946	2.02 " "[5]
1800 (U. S.), ...	422,845	+44,058	1.16 " "
1810 (U. S.), ...	472,040	+49,195	1.16 " "
1820 (U. S.), ...	523,287	+51,247	1.08 " "
1830 (U. S.), ...	610,408	+87,121	1.66 " "
1840 (U. S.), ...	737,700	+127,292	2.08 " "
1850 (U. S.), ...	994,514	+256,814	3.48 " "
1855 (State), ...	1,132,369	+137,855	2.56 " "
1860 (U. S.), ...	1,231,066	+98,697	1.74 " "
1865 (State), ...	1,267,031	+35,965	.58 " "
1870 (U. S.), ...	1,457,351	+190,320	3.00 " "
1875 (State), ...	1,651,912	+194,561	2.67 " "
1880 (U. S.), ...	1,783,085	+131,173	1.59 " "
1885 (State), ...	1,942,141	+159,056	1.78 " "
1890 (U. S.), ...	2,238,943	+296,802	3.06 " "
1895 (State), ...	2,500,183	+261,240	2.33 " "
1900 (U. S.), ...	2,805,346	+305,163	2.45 " "
1905 (State), ...	3,003,680	+198,334	1.41 " "

[1] Census of Massachusetts, Part 2, Vol. I.

[2] Includes 1,569 Indians, distributed by counties as follows: Barnstable, 515 (of which 230 were in Mashpee); Berkshire, 221 (in Stockbridge); Bristol, 167 (principally in Dartmouth and Freetown); Dukes, 313 (of which 188 were in Chilmark); Middlesex, 37 (in Natick); Nantucket, 93; Plymouth, 223.

[3] Included 4,761 colored population, distributed by counties as follows: Barnstable, 171; Berkshire, 216; Bristol, 585; Dukes, 59; Essex, 1,049; Franklin, Hampden and Hampshire (one county), 245; Middlesex, 702; Nantucket, 133; Plymouth, 487; Norfolk and Suffolk (one county), 682; Worcester, 432.

[4] This percentage does not include in the population 1,569 Indians.

[5] This percentage does not include in the population 4,671 colored.

TABLE 2.[1] — *Births, Marriages and Deaths, with the Population and Rates and Ratio of Births to Marriages, 1851–1907.*

YEARS.	Population.	Births.	Marriages.	Deaths.	Excess of Births over Deaths.	Births to 1,000 Persons.	Persons Married to 1,000.	Deaths to 1,000 Persons.	Excess Rate of Births over Deaths.	Ratio of Births to Marriages.
1851, ...	1,020,674	28,661	11,966	18,934	9,727	28.08	23.44	18.55	9.53	2.77
1852, ...	1,047,518	29,892	11,578	18,482	11,320	28.45	22.11	17.64	10.81	2.50
1853, ...	1,075,063	30,920	12,828	20,301	10,619	28.76	23.86	18.88	9.88	2.67
1854, ...	1,103,341	31,997	13,683	21,414	10,583	29.01	24.80	19.40	9.59	2.49
1855, ...	1,132,369	32,845	12,329	20,798	12,047	29.00	21.06	18.37	10.64	2.40
1856, ...	1,151,455	34,445	12,265	20,734	13,711	29.91	21.30	18.00	11.90	2.79
1857, ...	1,170,855	35,320	11,739	21,280	14,040	30.17	20.05	18.17	11.99	2.88
1858, ...	1,190,583	34,491	10,527	20,776	13,715	28.97	17.68	17.45	11.52	2.94
1859, ...	1,210,645	35,442	11,475	20,976	14,466	29.28	18.96	17.33	11.95	3.36
1860, ...	1,231,066	36,051	12,404	23,068	12,983	29.28	20.15	18.74	10.55	3.14
1861, ...	1,238,176	35,445	10,972	24,085	11,360	28.63	17.72	19.45	9.17	2.86
1862, ...	1,245,326	32,275	11,014	22,974	9,301	25.92	17.68	18.45	7.47	2.94
1863, ...	1,252,517	30,314	10,873	27,751	2,563	24.20	17.36	22.16	2.05	2.75
1864, ...	1,259,750	30,449	12,513	28,753	1,696	24.17	19.87	22.82	1.35	2.80
1865, ...	1,267,031	30,249	13,051	26,152	4,097	23.87	20.60	20.64	3.23	2.42
1866, ...	1,302,995	34,085	14,428	23,637	10,448	26.16	22.15	18.15	8.02	2.61
1867, ...	1,339,979	35,062	14,451	22,773	12,289	26.17	21.56	16.99	9.17	2.43
1868, ...	1,378,012	36,193	13,856	25,603	10,590	26.26	20.11	18.58	7.68	2.50
1869, ...	1,417,124	36,141	14,826	26,054	10,087	25.50	20.92	18.39	7.12	2.61
1870, ...	1,457,350	38,259	14,721	27,329	10,930	26.25	20.20	18.75	7.50	2.58
1871, ...	1,494,337	39,791	15,746	27,943	11,848	26.63	21.07	18.70	7.93	2.70
1872, ...	1,532,260	43,235	16,142	35,019	8,216	28.21	21.06	22.85	5.36	2.75
1873, ...	1,571,142	44,481	16,437	33,912	10,569	28.31	20.92	21.58	6.73	2.76
1874, ...	1,611,016	45,631	15,564	31,887	13,744	28.32	19.32	18.55	8.53	2.78
1875, ...	1,651,912	43,996	13,663	34,978	9,018	26.63	16.54	21.67	5.46	2.83
1876, ...	1,677,351	42,149	12,749	33,186	8,963	25.12	15.20	19.79	5.34	3.08
1877, ...	1,703,182	41,850	12,758	31,342	10,508	24.57	14.98	18.40	6.17	3.28
1878, ...	1,729,412	41,238	12,893	31,303	9,935	23.85	14.91	18.10	5.74	3.23
1879, ...	1,756,043	40,295	13,802	31,801	8,494	22.95	15.71	18.11	4.84	3.13
1880, ...	1,783,085	44,217	15,538	35,292	8,925	24.80	17.43	19.79	5.01	3.20
1881, ...	1,813,818	45,220	16,768	36,458	8,762	24.93	18.49	20.10	4.83	2.87
1882, ...	1,845,086	45,670	17,684	36,785	8,885	24.75	19.17	19.94	4.82	2.72
1883, ...	1,876,895	47,285	18,194	37,748	9,537	25.14	19.39	20.11	5.08	2.67
1884, ...	1,909,810	48,615	17,333	36,990	11,625	25.46	18.15	19.04	6.09	2.67
1885, ...	1,942,141	48,790	17,052	38,094	10,696	25.12	17.56	19.61	5.51	2.81
1886, ...	1,998,174	50,788	18,018	37,224	13,544	25.42	18.03	18.63	6.78	2.98
1887, ...	2,055,821	53,174	19,533	40,763	12,411	25.86	19.00	19.83	6.04	2.95
1888, ...	2,115,131	54,893	19,739	42,097	12,796	25.95	18.19	19.90	6.10	2.81
1889, ...	2,176,153	57,075	20,397	41,777	15,298	26.23	18.75	19.20	7.03	2.89
1890, ...	2,238,943	57,777	20,838	43,528	14,249	25.81	18.60	19.44	6.36	2.83
1891, ...	2,288,911	63,004	21,675	45,185	17,819	27.53	18.94	19.74	7.78	3.02
1892, ...	2,339,994	65,824	22,507	48,762	17,062	28.13	19.24	20.86	7.29	3.04
1893, ...	2,392,217	67,192	22,814	49,084	18,108	28.09	19.07	20.52	7.57	3.03
1894, ...	2,445,605	66,936	20,619	46,791	20,145	27.37	16.86	19.13	8.24	2.93
1895, ...	2,500,183	67,545	23,102	47,540	20,005	27.02	18.48	19.01	8.00	3.27
1896, ...	2,558,437	72,343	23,651	49,381	22,962	28.27	18.09	19.30	8.97	3.13
1897, ...	2,618,048	73,205	23,038	47,419	25,786	27.96	17.57	18.11	9.85	3.09
1898, ...	2,679,048	73,110	22,142	46,761	26,349	27.29	16.53	17.45	9.83	3.17
1899, ...	2,741,470	70,457	23,523	47,710	22,747	25.70	17.16	17.40	8.29	3.18
1900, ...	2,805,346	73,386	24,342	51,156	22,230	26.16	17.35	18.23	7.92	3.12
1901, ...	2,843,927	71,976	24,891	48,275	23,701	25.31	17.50	16.97	8.33	2.96
1902, ...	2,883,030	72,219	25,685	47,491	24,728	25.05	17.82	16.47	8.57	2.90
1903, ...	2,922,671	73,584	24,940	49,054	24,530	25.18	18.43	16.78	8.39	2.86
1904, ...	2,962,857	75,014	25,993	48,482	26,532	25.32	17.55	16.36	8.95	2.79
1905, ...	3,003,680	75,022	27,184	50,486	24,536	24.98	18.10	16.81	8.17	2.89
1906, ...	3,044,980	80,237	29,654	50,624	29,613	26.35	19.48	16.63	9.72	2.88
1907, ...	3,086,687	85,001	31,055	54,234	30,767	27.54	20.12	17.57	9.97	2.87

[1] In all but census years the number of the population and the rates have been estimated, in order that an approximate comparison may be made.

As previously stated, in the reports for the years 1900 and 1905 Table 2 was thoroughly revised, with the idea of showing, with greater accuracy, both the number of population and the various ratios based on such number.

It is open to question whether such revision, as previously explained, made every five years, is wholly worth the time and labor expended thereon. In the non-census years the number of the population was for each year estimated by the plan of using the geometrical progression between the two previous census years. This, as stated, does not give a result entirely accurate, but one as accurate as possible under the circumstances. In the report for 1905, — the end of a five-year period and after a new census, — the estimates for the previous four years were revised by using the same method, only instead of the term of five years from 1895 to 1900, the term from 1900 to 1905 is used; but, after all, the figures even by this method are only estimates, and are possibly also not entirely accurate, and the corresponding ratios, naturally, may not be wholly correct; but in the report for 1907 a return to the system of geometrical estimate is of course necessary. It is not likely that the population of the State actually decreased in any year, as would appear in some instances to be the fact when the first estimates are compared with the census figures, but even such a diminution in certain years and under certain conditions, if it should appear, would not be wholly impossible, as a falling off in the number of births, a great epidemic, a war or great emigration might actually result in a diminution of the number of the population. It is probable, however, that the estimates obtained by the latter method described are somewhat more accurate than those by the former. At any rate, it has been the custom to make such revision, and that custom was — as stated — followed in the report for 1905, and such persons as scrutinize the table (2) closely and compare it with the corresponding table in the reports for 1904, 1905, 1906 and 1907 will understand why there appears a difference of statement as to the corresponding figures of this table.

Another matter concerning Table 2 which deserves comment is the column giving the ratio of births to marriages. The method adopted by the statistician is not to divide the number of marriages of the current year by the number of the births of that year, because of the assumption that no births would within the year follow a marriage

of that year, but to divide the number of births by the number of marriages of the preceding year. This method is ingenious but open to question. In the first place this method apparently assumes that all the children born in the year in question are those of parents married during the previous year. What about the thousands of children of parents who married many years before? While there are no statistics to demonstrate the matter, it is a question whether most marriages are followed by the birth of children till after a longer period than one year. And what about the children born during the last quarter of the year? These amounted to over 21,000 in 1907. On the whole, there is such a very large probability of the ratios, by whatever method obtained, being inaccurate, that only the fact that such a column of ratios has been embodied in this table from the inception of registration prevents the editor from omitting it altogether. It seems to him that ratios obtained by the method described can at best furnish food for thought to the man of the world or the earnest student of sociology.

The ratios to the living population for 1907 were as follows, as calculated on the estimated population of 1907, namely, 3,086,687: —

Birth-rate, ...	27.54	to 1,000	of the	living population.
Marriage-rate (marriages), . .	10.06	"	"	"
Persons married, ...	20.12	"	"	"
Death-rate, ...	17.57	"	"	"
Excess of births over deaths, . .	9.97	"	"	"

These rates would indicate 1 child born alive to 36 persons, 1 person married to 49 persons and 1 death to 57 living persons.

The same data also indicate a daily average of 233 births, 85 marriages and 146 deaths during the year.

In Table 2 are presented the number of the population, the number of births, marriages and deaths, the excess of births over deaths, the birth, marriage and death rates, the natural rate of the increase of the population and the ratio of living births to marriages for a period of fifty-seven years.

By this table (2) it appears that the birth-rate of 1907 was greater than that of 1906, but less than that of any previous year since 1897, and less than that of some previous years; the marriage-rate was

greater than that of last year, as well as greater than that of any year since 1873; the death-rate was greater than that of the year 1906, and also greater than that of any year since 1897, except the year 1900.

The variations of the various rates — birth, marriage and death — will be discussed at greater length in the chapters assigned to the consideration of these particular matters.

TABLE 3. — *Showing Rates for Periods ending with Census Years. 1855–1905.*

	Marriages to 1,000 Persons.	Births to 1,000 Persons.	Deaths to 1,000 Persons.	Excess of Birth-rate over Death-rate.
5 years ending 1855, . .	11.6	28.6	18.6	10.0
5 " " 1860, . .	9.8	29.5	17.7	11.6
5 " " 1865, . .	9.3	25.3	20.7	4.6 [1]
5 " " 1870, . .	10.5	26.0	18.2	7.9
5 " " 1875, . .	9.9	27.6	20.8	6.8
5 " " 1880, . .	7.8	24.2	18.8	5.4
5 " " 1885, . .	9.3	25.0	19.8	5.3
5 " " 1890, . .	9.3	25.8	19.4	6.4
5 " " 1895, . .	9.3	27.6	19.8	7.8
5 " " 1900, . .	8.7	27.0	18.0	8.9
5 " " 1905, . .	8.7	25.1	16.7	8.4

[1] The five-year period influenced by the war.

Table 3: in periods of five years the excess of the birth-rates over death-rates from 1870 to 1895 shows a decreasing tendency; from 1890 there appears to be a favorable increase.

The following table (4) gives the population by sex and the number of persons living at each age-period for nine census years and the average number for each age-period for five census years.

TABLE 4. — *Massachusetts. — Population by Sex and by Age-periods, — State and National Census, 1865–1905.*

YEARS.	Totals.	Males.	Females.	Under 5.	5–9 inclusive.	10–14 inclusive.	15–19 inclusive.	20–29 inclusive.	30–39 inclusive.	40–49 inclusive.	50–59 inclusive.	60–69 inclusive.	70–79 inclusive.	80 and Over.	Unknown Age.
1865, . .	1,267,031	602,010	665,021	133,943	143,391	126,691	117,171	225,506	185,543	142,831	96,446	59,216	26,675	8,316	1,302
1870, . .	1,457,351	703,779	753,572	156,889	139,796	148,371	142,184	274,859	214,151	162,689	108,348	68,401	31,895	9,727	41
1875, . .	1,651,912	794,383	857,529	173,855	163,738	148,365	165,936	310,861	240,966	182,823	126,430	79,186	38,283	11,167	10,302
1880, . .	1,783,085	858,440	924,645	179,307	171,595	161,425	167,595	343,701	264,413	203,515	142,053	91,619	44,337	13,525	–
1885, . .	1,942,141	932,884	1,009,257	178,338	181,842	176,551	187,247	384,750	287,219	222,920	156,760	101,619	49,235	15,516	144
Average,	1,620,304	778,299	842,005	164,466	160,072	152,281	156,027	307,935	238,458	182,956	126,007	80,008	38,085	11,650	2,358
1890, . .	2,238,943	1,087,709	1,151,234	203,758	195,578	192,228	214,613	465,387	341,622	253,181	178,131	114,172	55,886	17,886	6,501
1895, . .	2,500,183	1,214,701	1,285,482	235,647	224,119	202,900	225,881	521,392	400,134	282,781	199,511	125,283	61,011	18,510	3,014
1900, . .	2,805,346	1,367,474	1,437,872	282,237	256,061	229,330	237,867	561,792	461,146	323,649	220,391	138,594	65,355	19,396	9,528
1905, . .	3,003,680	1,461,589	1,542,091	–	–	–	–	–	–	–	–	–	–	–	–
PERCENTAGES.															
1865, .	100.00	47.52	52.48	10.57	11.32	9.99	9.25	17.80	14.64	11.27	7.61	4.67	2.11	.66	.10
1870, .	100.00	48.29	51.71	10.77	9.59	10.18	9.76	18.86	14.70	11.16	7.43	4.69	2.19	.67	–
1875, .	100.00	48.09	51.91	10.53	9.91	8.98	10.04	18.82	14.69	11.07	7.65	4.79	2.32	.68	.62
1880, .	100.00	48.15	51.85	10.06	9.62	9.05	9.40	19.28	14.83	11.41	7.97	5.14	2.49	.76	–
1885, .	100.00	48.03	51.97	9.18	9.36	9.09	9.64	19.81	14.79	11.48	8.07	5.23	2.53	.80	.01
Average,	100.00	48.03	51.97	10.15	9.88	9.40	9.63	19.01	14.72	11.29	7.77	4.94	2.35	.72	.15
1890, .	100.00	48.58	51.42	9.10	8.73	8.58	9.58	20.78	15.26	11.38	7.95	5.10	2.49	.79	.29
1895, .	100.00	48.58	51.42	9.42	8.96	8.11	9.03	20.85	16.00	11.31	7.98	5.01	2.44	.77	.12
1900, .	100.00	48.75	51.25	10.06	9.13	8.17	8.48	20.02	16.44	11.54	7.86	4.94	2.33	.69	.43
1905, .	100.00	48.66	51.34	–	–	–	–	–	–	–	–	–	–	–	–

NOTE. — Statistics for the completion of this table are not available at the time of going to press. Although the time is approximately three years, the editor has been entirely unable to obtain the figures with which to complete this table.

In Table 5 the density of population of European countries is compared with Massachusetts.

TABLE 5.[1] — *Density of Population in European Countries compared with Massachusetts.*

COUNTRIES.	Superficial Square Kilometer.	Population.	Number of Inhabitants per Square Kilometer.
Germany, 1900,	540,657	56,367,178	104
Bavaria, 1900,	75,864	6,176,037	81
Prussia, 1900,	348,607	34,472,509	98
Saxony, 1900,	14,992	4,202,216	280
Wurtemburg, 1900,	19,517	2,169,480	116
Austria, 1900,	300,010	26,107,304	87
Bulgaria, 1900,	96,660	3,733,189	32
Denmark, 1901,	38,455	2,449,540	63
Spain, 1897,	496,928	18,226,040	36
France, 1900,	536,408	38,661,945	72
Great Britain, 1901,	314,628	41,454,621	131
Greece, 1896,	65,119	2,433,806	37
Holland, 1899,	32,999	5,104,137	154
Hungary, 1900,	322,310	19,203,531	59
Italy, 1901,	286,648	32,966,307	113
Norway, 1900,	322,304	2,221,477	6
Portugal, 1897,	92,575	5,284,745	57
Roumania, 1899,	131,020	5,912,320	45
Russia in Europe, 1897,	5,389,985	106,304,876	19
Servia, 1901,	48,303	2,535,066	52
Sweden, 1899,	447,862	5,097,402	11
Switzerland, 1900,	41,419	3,325,023	80
Belgium, 1900,	29,456	6,695,810	227
Massachusetts, 1900,	21,537	2,805,346	130
Massachusetts, 1905,	21,537	3,003,680	139

[1] Annuaire Statistique de Belgique, 1901.

The above ratios show no relation to density by districts. For density of cities and rural districts the census of 1905 shows the population of Massachusetts to be 3,003,680, of which the cities are credited with 2,014,315 and the rural districts with 989,365 persons.

No statistics as to foreign countries, other than as given above, are available when this report goes to press. The editor is wholly under obligation to foreign publications for his data.

BIRTHS.

The number of living births registered in 1907 was 85,001, which shows an increase of 4,764 births over those registered in the previous year. The rate for living births as calculated on the estimated number of the population (27.54) was greater than that of any year since 1897, but less than that of the years from 1891 to 1897, except 1894 and 1895.

The birth-rates since the beginning of registration show very marked fluctuations; for instance, during the first eleven years the rate to the thousand of population varied from a minimum of 28.08 to a maximum of 30.17, while for the next eleven years the variation was from a minimum of 23.87 to a maximum of 28.21, after which there was an increase for two years, only to be followed by a drop for the next seventeen years, and then a slight rise in the following seven years, which was succeeded by a smaller rate up to 1907, when the rate is as above stated, 27.54.

These rates differ but little from those of the averages for the quinquennial periods. Those periods gave a rate of 29.5 for the years 1856–1861, and 28.6 for the years 1851–1856, with variations from a minimum of 24.2 to 27.6.

The number of births and still-births for a period of thirty years, 1878–1907, together with the ratio of still-births to the total births in five-year periods, are presented in Table 6. This ratio is low, as compared with many European countries.

TABLE 6. — *Births for Thirty Years, 1878–1907.*

YEARS.	Born Alive.	Still-born.	Totals.	Ratio of Still-births to Total Births (Five-year Groups).
1878, ...	44,238	1,261	42,499	
1879, ...	40,295	1,261	41,556	
1880, ...	44,217	1,297	45,514	0.29
1881, ...	45,220	1,466	46,686	
1882, ...	45,670	1,485	47,155	
1883, ...	47,285	1,589	48,874	
1884, ...	48,615	1,628	50,243	
1885, ...	48,790	1,589	50,379	0.29
1886, ...	50,788	1,796	52,584	
1887, ...	53,174	1,794	54,968	
1888, ...	54,893	1,943	56,836	
1889, ...	57,075	2,021	59,096	
1890, ...	57,777	2,099	59,876	0.34
1891, ...	63,004	2,222	65,226	
1892, ...	65,824	2,293	68,117	
1893, ...	67,192	2,444	69,636	
1894, ...	66,936	2,353	69,289	
1895, ...	67,545	2,367	69,912	0.35
1896, ...	72,343	2,615	74,958	
1897, ...	73,205	2,652	75,857	
1898, ...	73,110	2,728	75,838	
1899, ...	70,457	2,649	73,106	
1900, ...	73,386	2,873	76,259	0.37
1901, ...	71,976	2,682	74,658	
1902, ...	72,219	2,836	75,055	
1903, ...	73,584	2,635	76,219	
1904, ...	75,014	2,846	77,860	
1905, ...	75,022	2,618	77,640	0.34
1906, ...	80,237	2,760	82,997	
1907, ...	85,001	3,079	88,080	

The birth-rate for 1907, including still-births, was 28.51, or 0.98 for still-births alone, as compared with 27.26, 0.91, for 1906.

In the following table (7) are shown the birth-rates for fifty-seven years, grouped in five-year periods, 1851–1907.

TABLE 7. — *Showing Birth-rates, 1852–1907.*

YEARS.	Births to 1,000 of Population.		YEARS.	Births to 1,000 of Population.	
1851, . . .	28.08		1881, . . .	24.93	
1852, . . .	28.45		1882, . . .	24.75	
1853, . . .	28.76	28.6	1883, . . .	25.14	25.0
1854, . . .	29.01		1884, . . .	25.46	
1855, . . .	29.00		1885, . . .	25.12	
1856, . . .	29.91		1886, . . .	25.42	
1857, . . .	30.17		1887, . . .	25.86	
1858, . . .	28.97	29.5	1888, . . .	25.95	25.8
1859, . . .	29.28		1889, . . .	26.23	
1860, . . .	29.28		1890, . . .	25.81	
1861, . . .	28.63		1891, . . .	27.53	
1862, . . .	25.92		1892, . . .	28.13	
1863, . . .	24.20	25.3	1893, . . .	28.09	27.6
1864, . . .	24.17		1894, . . .	27.37	
1865, . . .	23.87		1895, . . .	27.02	
1866, . . .	26.16		1896, . . .	28.27	
1867, . . .	26.17		1897, . . .	27.96	
1868, . . .	26.26	26.0	1898, . . .	27.29	27.0
1869, . . .	25.50		1899, . . .	25.70	
1870, . . .	26.25		1900, . . .	26.16	
1871, . . .	26.63		1901, . . .	25.07	
1872, . . .	28.21		1902, . . .	24.58	
1873, . . .	28.31	27.6	1903, . . .	24.48	24.7
1874, . . .	28.32		1904, . . .	24.39	
1875, . . .	26.63		1905, . . .	24.98	
1876, . . .	25.12				
1877, . . .	24.57		1906, . . .	26.35	–
1878, . . .	23.85	24.2			
1879, . . .	22.95		1907, . . .	27.54	–
1880, . . .	24.80				

As before stated, the birth-rate for 1907 is the highest since 1897. The increase over the rate in 1906 is 1.19 per cent.

Undoubtedly economic conditions affect the birth-rate, but to what extent it is difficult to determine. This matter was exploited to a certain degree in the report for 1900, and the views of Dr. J. S. Billings and Dr. Wilbur were quoted and attention was paid to what has recently been called "race suicide."

From the reports of the registration of 1907 it appears that the children of parents who are both foreign or of whom one is foreign

born amount to over 68 per cent. (68.6) of the total number of living births. Reference to previous reports shows that the average birth-rate for the native born living births for the period 1859–1863 was 46.06 per cent., and 46.89 for the foreign; for the period 1869–1873 it was 40.54 per cent. for the native and 48.48 for the foreign; for the period 1874–1878 it was 40.52 per cent. for the native and 45.30 for the foreign; and for the period 1879–1883 it was 41.68 per cent. for the native and 41.32 for the foreign.

In 1890 the percentage of native born was 34.82, foreign born 44.10; in 1900 the percentage was 31.45 for the native, 49.30 for the foreign born, while in 1905 the percentage was 31.70 for the native, and 49.43 for the foreign born.

In Table 8 are presented the birth-rates for Massachusetts and several foreign countries. This table gives the most recent birth-rates of foreign countries. Russia has the highest birth-rate and France the lowest.

TABLE 8.[1] — *Comparative Birth-rates.*

COUNTRIES.	Birth-rates per 1,000 Inhabitants.	COUNTRIES.	Birth-rates per 1,000 Inhabitants.
Massachusetts, 1906, .	26	Russia, 1899, . . .	46
Hungary, 1901, . .	38	Belgium, 1902, . .	28
Austria, 1901, . .	37	Norway, 1900, . .	30
Germany, 1901, . .	36	Sweden, 1901, . .	27
Italy, 1901, . . .	33	Switzerland, 1901, . .	29
Holland, 1901, . .	32	Spain, 1900, . . .	34
Great Britain, 1902, .	28	France, 1901, . . .	22

[1] Annuaire Statistique de Belgique, 1903.

TABLE 8A.[1] — *Supplemental Table of Birth-rates for a Period of Seven Years, compared with the State of Massachusetts, 1899–1905.*

CITIES.	Population.	1899.	1900.	1901.	1902.	1903.	1904.	1905.
London,	4,084,794	29.4	28.6	29.0	28.5	28.4	27.9	27.4
New York,	4,024,780	21.9	23.6	22.8	23.6	25.4	25.9	25.8
Paris,	2,722,731	20.6	21.0	21.3	20.8	19.9	19.6	18.8
Berlin,	2,019,043	27.0	26.7	26.7	25.8	24.7	24.5	24.4
Vienna,	1,897,630	31.2	30.9	29.9	30.2	28.2	28.3	25.8
St. Petersburg,	1,410,000	28.1	24.0	25.9	32.8	–	35.6	34.6
Moscow,	1,092,360	33.5	33.8	30.9	32.2	32.5	33.7	34.0
Osaka (Japan),	1,026,767	21.3	23.0	19.5	19.7	19.3	19.4	–
Buenos Ayres,	1,002,444	41.8	39.8	39.9	40.1	35.8	36.5	34.1
Rio de Janeiro,	905,000	18.5	17.8	17.4	18.1	17.8	18.2	17.4
Glasgow,	809,986	33.0	32.7	31.7	31.9	31.9	31.0	30.0
Hamburg,	791,462	30.4	29.1	27.9	27.3	26.3	26.2	25.8
Brussels,	598,467	23.4	23.3	22.8	22.8	20.3	19.8	19.1
Naples,	574,675	29.6	30.3	28.8	29.3	29.0	30.3	28.4
Madrid,	568,835	30.1	30.0	30.1	29.9	30.4	26.8	25.9
Amsterdam,	554,514	30.0	29.0	29.2	28.5	28.1	27.1	26.6
Milan,	536,554	25.1	25.2	26.6	26.4	25.6	26.3	25.4
Marseilles,	512,361	24.6	23.6	23.6	24.1	22.4	22.3	21.5
Copenhagen,	425,000	28.8	29.0	29.3	29.3	29.3	28.5	28.1
Massachusetts,	3,003,680	25.7	26.2	25.3	25.0	25.2	25.3	24.9

[1] Bureau Municipal de Statistique d'Amsterdam.

In Table 9 are presented the number of births by counties for a period of thirty-eight years and the birth-rates of census years. In this table the births of each county for any given year and the birth-rate for any census year may be compared with those of other counties and with those of the State for the same year, and also with the births of the same county in other years as well as the birth-rates of the counties in census years.

This table shows considerable uniformity in the birth-rates of different counties when the birth-rates for counties are compared for different census years, while compared with each other the birth-rates present considerable variations, Bristol County having the highest and Barnstable, Dukes and Nantucket the lowest for 1905.

As compared with the births in 1906 there was in 1907 a decrease in Norfolk County and an increase in all the rest.

TABLE 9. — *Births, 1870–1907, and Birth-rates in Census Years, by Counties.*

	Barnstable.	Berkshire.	Bristol.	Dukes.	Essex.	Franklin.	Hampden.	Hampshire.	Middlesex.	Nantucket.	Norfolk.	Plymouth.	Suffolk.	Worcester.	Whole State.
Population, 1865,	34,610	56,944	89,395	4,200	171,034	31,340	64,570	39,269	220,384	4,748	116,306	63,107	208,212	162,912	1,267,031
" 1870,	32,744	64,827	102,886	3,787	200,843	32,635	78,409	44,388	274,353	4,123	89,443	65,365	270,802	192,716	1,457,351
" 1875,	32,144	68,270	131,087	4,071	223,342	33,696	94,304	44,821	284,112	3,201	88,321	69,362	364,886	210,295	1,651,912
" 1880,	31,897	69,032	139,040	4,300	244,535	36,001	104,142	47,232	317,830	3,727	96,507	74,018	387,927	226,897	1,783,085
" 1885,	29,845	73,828	158,498	4,135	263,727	37,449	116,764	48,472	357,311	3,142	102,142	81,680	421,109	244,039	1,942,141
" 1890,	29,172	81,108	186,465	4,369	299,995	38,610	135,713	51,859	431,167	3,268	118,950	92,700	484,780	280,787	2,238,943
" 1895,	27,654	86,292	219,019	4,238	330,393	40,145	152,938	54,710	499,217	3,016	134,819	101,498	539,799	306,445	2,500,183
" 1900,	27,826	95,667	252,029	4,561	357,030	41,209	175,603	58,820	565,696	3,006	151,539	113,985	611,417	346,958	2,805,846
" 1905,	26,831	98,330	269,257	4,551	381,181	43,362	196,013	62,227	608,499	2,930	167,537	127,932	652,362	362,668	3,003,680
Birth-rates, 1865,	*22.3*	*23.6*	*22.1*	*20.71*	*21.8*	*18.2*	*24.2*	*21.1*	*24.4*	*10.11*	*24.8*	*20.9*	*27.5*	*24.5*	*23.9*
Living births, 1870,	669	1,616	2,682	51	4,772	644	1,969	1,019	7,444	48	2,256	1,463	8,614	5,012	38,259
Birth-rates, 1870,	*20.4*	*24.9*	*26.1*	*13.47*	*23.7*	*19.7*	*25.1*	*22.9*	*27.1*	*11.64*	*25.2*	*22.4*	*31.8*	*26.0*	*26.2*
Living births, 1871,	709	1,784	2,766	57	5,114	658	2,235	993	7,289	51	2,316	1,464	9,006	5,349	39,791
" 1872,	669	1,637	3,126	64	6,158	674	2,321	1,095	8,261	56	2,416	1,452	9,761	5,515	43,235
" 1873,	615	1,653	3,328	56	5,686	733	2,527	1,111	8,605	55	2,517	1,549	10,254	5,792	44,481
" 1874,	705	1,688	3,252	52	5,820	735	2,618	1,048	7,994	60	2,173	1,521	12,271	5,694	45,631
" 1875,	659	1,678	3,440	65	5,722	673	2,635	1,035	7,247	57	2,276	1,469	11,582	5,458	43,996
Birth-rates, 1875,	*20.5*	*24.6*	*26.2*	*15.97*	*25.6*	*20.0*	*27.9*	*21.3*	*25.5*	*17.81*	*25.8*	*21.2*	*31.7*	*26.4*	*26.6*
Living births, 1876,	608	1,537	3,220	46	5,216	635	2,443	978	7,140	77	2,024	1,455	11,324	5,451	42,149
" 1877,	607	1,537	3,177	64	5,370	660	2,359	944	7,379	64	2,052	1,459	11,070	5,098	41,850
" 1878,	578	1,508	3,171	54	5,369	617	2,273	894	7,264	69	2,039	1,338	10,715	5,349	41,238
" 1879,	542	1,527	2,852	34	5,086	637	2,374	946	7,052	59	2,004	1,301	10,742	5,139	40,295
" 1880,	505	1,606	3,560	62	5,815	649	2,645	972	8,030	56	2,074	1,346	11,148	5,749	44,217
Birth-rates, 1880,	*15.8*	*23.3*	*25.6*	*14.42*	*23.8*	*18.0*	*25.4*	*20.6*	*25.3*	*15.3*	*21.4*	*18.2*	*28.8*	*25.4*	*24.8*
Living births, 1881,	485	1,664	4,093	41	5,864	682	2,585	1,005	8,067	60	2,141	1,450	11,124	5,959	45,220
" 1882,	506	1,698	3,799	51	5,927	736	2,756	923	8,087	47	2,229	1,500	11,617	5,794	45,670
" 1883,	508	1,947	4,051	57	6,036	229	2,067	969	8,127	64	2,222	1,445	11,908	6,155	47,285
" 1884,	504	2,005	4,181	45	6,058	709	3,496	979	8,564	57	2,267	1,488	12,063	6,198	48,615
" 1885,	518	1,901	4,190	66	6,070	747	3,482	954	8,843	36	2,329	1,528	12,092	6,034	48,790
Birth-rates, 1885,	*17.4*	*25.7*	*26.4*	*15.96*	*23.0*	*19.9*	*29.8*	*19.7*	*24.7*	*11.46*	*22.8*	*18.7*	*28.7*	*24.7*	*25.1*

Living births, 1886, . .	489	1,948	4,460	75	6,535	756	3,517	1,101	9,046	36	2,322	1,553	12,596	6,454	50,788
" 1887, . .	501	2,025	4,597	67	6,861	798	3,645	1,062	9,926	55	2,430	1,595	12,776	6,836	53,174
" 1888, . .	547	2,159	4,854	55	6,884	740	3,858	1,069	10,105	46	2,487	1,667	13,334	7,088	54,893
" 1889, . .	539	2,139	4,826	68	7,073	828	4,038	1,092	10,925	52	2,778	1,736	13,525	7,356	57,075
" 1890, . .	488	2,135	4,958	79	7,104	769	4,136	1,084	11,149	50	2,710	1,758	14,046	7,320	57,777
Birth-rates, 1890, . .	*16.38*	*26.32*	*26.58*	*18.08*	*23.68*	*19.68*	*30.47*	*20.90*	*25.85*	*15.30*	*22.78*	*18.96*	*28.98*	*26.07*	*25.81*
Living births, 1891, . .	530	2,179	5,436	56	7,804	813	4,611	1,126	12,347	52	2,947	1,905	15,227	7,971	63,004
" 1892, . .	546	2,083	5,924	71	7,784	898	4,708	1,229	12,879	50	2,956	1,946	16,542	8,208	65,824
" 1893, . .	516	2,283	6,200	73	8,392	908	4,864	1,194	13,197	55	3,132	2,144	15,538	8,696	67,192
" 1894, . .	536	2,248	6,188	65	8,177	912	4,589	1,194	13,246	55	3,105	1,976	16,408	8,237	66,936
" 1895, . .	520	2,193	6,163	86	8,004	833	4,891	1,186	13,501	55	3,147	2,064	16,768	8,134	67,545
Birth-rates, 1895, . .	*18.80*	*25.41*	*28.14*	*20.29*	*34.74*	*20.75*	*31.98*	*21.68*	*27.04*	*18.24*	*23.34*	*20.34*	*31.06*	*26.54*	*27.02*
Living births, 1896, . .	494	2,285	7,280	66	8,746	901	4,998	1,298	14,135	61	3,238	2,217	17,779	8,845	72,343
" 1897, . .	482	2,474	8,092	61	8,560	865	5,179	1,246	14,015	44	3,229	2,104	18,167	8,687	73,205
" 1898, . .	517	2,350	8,608	82	8,433	838	5,191	1,254	13,737	51	3,345	2,142	17,798	8,764	73,110
" 1899, . .	470	2,190	7,762	59	8,097	800	5,117	1,210	13,360	38	3,295	2,194	17,294	8,571	70,457
" 1900, . .	482	2,348	8,411	78	8,746	828	5,209	1,263	13,875	39	3,286	2,270	17,588	9,003	73,386
Birth-rates, 1900, . .	*17.32*	*24.54*	*33.37*	*17.10*	*24.38*	*20.09*	*29.66*	*21.47*	*24.53*	*12.97*	*21.68*	*19.91*	*28.77*	*25.95*	*26.16*
Living births, 1901, . .	464	2,257	8,539	56	8,316	874	5,122	1,254	13,824	45	3,202	2,205	16,840	9,158	71,976
" 1902, . .	451	2,394	8,666	60	8,259	882	5,152	1,360	13,545	36	3,239	2,200	16,820	9,155	72,219
" 1903, . .	439	2,411	8,838	51	8,561	880	5,152	1,361	13,847	44	3,338	2,249	16,946	9,467	73,584
" 1904, . .	511	2,430	9,183	72	8,873	908	5,151	1,325	13,926	43	3,568	2,329	17,148	9,547	75,014
" 1905, . .	492	2,348	8,834	66	8,820	1,002	5,414	1,433	13,866	49	3,518	2,449	17,266	9,465	75,022
Birth-rates, 1905, . .	*18.33*	*23.88*	*33.64*	*14.50*	*23.14*	*23.11*	*27.62*	*23.03*	*22.59*	*16.72*	*21.06*	*19.14*	*26.46*	*26.09*	*24.98*
Living births, 1906, . .	460	2,338	9,607	63	10,041	905	5,577	1,419	14,766	45	3,875	2,727	18,765	9,649	80,237
" 1907, . .	522	2,372	10,331	73	10,460	974	5,877	1,523	15,632	51	3,840	2,937	20,165	10,244	85,001
Ratio of population to number of families (1875), .	3.86	4.82	4.59	3.59	4.45	4.28	4.72	4.67	4.68	3.41	4.53	4.24	4.84	4.55	4.60
Ratio of population to number of families (1885), .	3.58	4.69	4.55	3.39	4.45	4.25	4.67	4.59	4.70	3.06	4.52	4.12	4.84	4.50	4.58
Ratio of population to number of families (1895), .	3.42	4.59	4.59	3.24	4.44	4.17	4.66	4.66	4.64	3.07	4.54	4.09	4.78	4.55	4.57
Ratio of population to number of families (1900), .	3.47	4.61	4.62	3.20	4.28	4.18	4.70	4.73	4.55	3.18	4.57	4.07	4.77	4.61	4.56
Ratio of population to number of families (1905), .	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–

NOTE. — Statistics for the completion of this table are not available at the time of going to press.

Seasons of the Year. — In tables 10 and 11 is shown the relation of the birth-rate to the seasons of the year; in the former table the data of 1907 are compared with those of 1906 by months and quarters, and in the latter the number of births in each month for a period of twenty years is presented.

TABLE 10. — *Births and Birth-rates by Months and Quarters, 1906–1907.*

	Births registered in Each Month.		Births registered in Each Quarter.		Monthly Percentages of Births.		Quarterly Percentages of Births.	
	1906.	1907.	1906.	1907.	1906.	1907.	1906.	1907.
January,	6,544	7,118	19,314	21,013	8.2	8.4	24.07	24.72
February,	6,002	6,484			7.5	7.6		
March,	6,768	7,411			8.4	8.7		
April,	6,281	6,952	19,372	20,666	7.8	8.2	24.14	24.32
May,	6,364	6,737			7.9	7.9		
June,	6,727	6,977			8.4	8.2		
July,	7,095	7,398	21,162	22,087	8.8	8.7	26.38	25.98
August,	7,111	7,485			8.9	8.8		
September,	6,956	7,204			8.7	8.5		
October,	6,852	6,838	20,389	21,235	8.5	8.1	25.41	24.98
November,	6,671	6,917			8.3	8.1		
December,	6,866	7,480			8.6	8.8		
The year,	80,237	85,001	80,237	85,001	100.0	100.0	100.00	100.00

The largest number of births in a single month in 1907 occurred in August and in the third quarter of the year, and the least number occurred in February and in the second quarter.

TABLE 11. — *Living Births. — By Months, Quarters and Periods of Six Months. Twenty Years, 1888–1907.*

YEARS.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
1888,	4,476	4,145	4,532	4,010	4,336	4,670	5,032	4,963	4,855	4,665	4,440	4,769
1889,	4,564	4,276	4,774	4,621	4,546	4,635	5,070	5,174	4,944	4,858	4,712	4,901
1890,	4,947	4,488	4,891	4,436	4,757	4,645	5,147	5,270	4,559	4,569	4,730	5,358
1891,	5,347	4,905	5,448	4,812	5,002	5,119	5,585	5,581	5,388	5,251	5,232	5,334
1892,	5,426	5,043	5,438	5,220	5,342	5,129	5,895	5,833	5,590	5,330	5,576	5,990
1893,	5,611	5,107	5,549	5,391	5,163	5,457	6,095	6,173	5,638	5,716	5,519	5,767
1894,	5,500	4,978	5,681	5,529	5,472	5,506	5,999	5,794	5,458	5,530	5,579	5,907
1895,	5,803	5,269	5,441	5,033	5,467	5,466	5,927	6,034	5,846	5,891	5,461	5,903
1896,	5,852	5,543	6,016	5,992	5,952	5,840	6,229	6,551	6,206	6,123	5,943	6,176
1897,	6,265	5,634	6,388	5,705	5,665	5,693	6,356	6,708	6,238	6,330	6,915	6,208
1898,	6,081	5,878	6,345	5,701	5,987	6,021	6,267	6,475	6,102	6,169	5,905	6,179
1899,	6,087	5,417	6,072	5,423	5,497	5,563	6,169	6,351	6,009	5,851	5,853	6,165
1900,	6,248	5,690	6,402	5,588	6,005	6,099	6,530	6,736	6,163	6,265	5,883	5,777
1901,	5,894	5,690	6,317	5,706	5,733	5,775	6,305	6,446	6,316	5,943	5,871	5,890
1902,	6,117	5,604	6,248	5,502	5,721	5,807	6,376	6,459	6,127	6,139	5,930	6,189
1903,	6,389	5,691	6,431	5,965	5,975	5,947	6,447	6,561	6,243	5,998	5,831	6,106
1904,	6,368	6,111	6,468	6,125	6,324	6,209	6,319	6,631	6,317	6,168	5,866	6,108
1905,	6,302	5,299	6,546	6,052	6,148	6,131	6,710	6,624	6,404	6,147	5,866	6,293
1906,	6,544	6,002	6,768	6,281	6,364	6,727	7,095	7,111	6,956	6,852	6,671	6,866
1907,	7,118	6,484	7,411	6,952	6,737	6,977	7,398	7,485	7,204	6,838	6,917	7,480
Average,	5,848	5,363	5,958	5,502	5,560	5,671	6,148	6,248	5,928	5,832	5,735	5,967
Quarters,	17,169			16,733			18,324			17,534		
Half years,	33,902						35,858					

Table 11 exhibits for a period of twenty years, 1888–1907, the living births by months, quarters and periods of six months. The highest average number of births occurred in the month of August and the lowest number in February.

TABLE 12. — *Births. — Ratio of Males to Females. — Ten Years.*

		1906.	1907.	Previous Ten Years. 1898-1907.
Born alive,	Males,	41,217	43,486	385,507
	Females,	39,020	41,515	364,402
	Not stated,	–	–	–
Males to 100 females,		105.6	104.7	105.8
Still-born,	Males,	1,586	1,757	–
	Females,	1,134	1,274	–
	Not stated,	40	48	–
Males to 100 females,		145.2	137.9	–

An experience of more than a quarter of a century has convinced the editor that the statistics as to still-births are quite unreliable, and the ten-year compilation is omitted.

In Table 12 are presented the statistics in regard to the sex of children born alive, which appear to show that the ratio of males to females, exclusive of the cases where the sex was not stated, was in 1907 104.7, as compared with 105.6 in 1906, 108.0 in 1905, and 105.8 for the ten-year period 1898–1907. From the same table it appears that the ratio of males to females among the still-born in 1907 was 137.9, as compared with 145.2 in 1906.

In Table 13 are presented the statistics relative to the parentage of children born alive in Massachusetts in 1907, together with those relating to plural births.

The excess of children born of foreign parents over those of native parentage in 1907 was 16,443, which was greater by 2,745 than the number of the same class in 1906.

The number of children born of mixed parentage was in 1907 15,344, which was greater by 445 than the number of this class in 1906.

There was a decrease in the number of children born of mixed parentage in 1907 over the number of this class in 1906 in Barnstable, Berkshire, Hampshire, Nantucket and Norfolk counties and an increase in all the other counties.

TABLE 13. — *Parentage of the Children born Alive in the Several Counties of Massachusetts during the Year 1907.*

	State.	Barnstable.	Berkshire.	Bristol.	Dukes.	Essex.	Franklin.	Hampden.	Hampshire.	Middlesex.	Nantucket.	Norfolk.	Plymouth.	Suffolk.	Worcester.
Aggregates,	85,001	522	2,372	10,331	73	10,460	974	5,877	1,523	15,632	51	3,840	2,937	20,165	10,244
Both parents native-born,	26,561	299	1,143	2,256	38	3,296	53	1,748	536	5,301	38	1,423	1,289	5,430	3,233
Both parents foreign-born,	43,004	142	806	6,216	20	5,211	276	3,126	732	7,177	3	1,681	1,099	11,397	5,118
Native-born father and foreign-born mother,	7,824	38	207	871	7	1,033	81	492	118	1,607	8	422	293	1,742	905
Foreign-born father and native-born mother,	7,520	43	215	979	7	910	84	508	132	1,533	2	313	246	1,557	971
Not stated,	112	–	1	9	1	10	2	3	5	14	–	1	10	39	17
Plurality Cases (included above), showing Sex.															
Totals,	1,866	6	46	179	–	231	36	145	44	339	–	96	56	454	234
Males,	988	4	25	93	–	112	25	78	31	180	–	52	30	238	120
Females,	878	2	21	86	–	119	11	67	13	159	–	44	26	216	114

In Table 14 the percentages of native and foreign born children are given for the series of years, 1888–1907, by which it appears that the percentage of native-born children has decreased with considerable uniformity during the twenty-year period, and it is also true, as shown by examination of previous reports, if a longer period of years is taken into account.

The percentage of children of foreign-born parents, as demonstrated by statistics of former reports, was greater in 1907 than that of any year since 1887.

The percentage of children born of mixed parentage was less than that of any year during the twenty-year period.

TABLE 14. — *Percentage*[1] *of Native and Foreign Living Births in 1907, and in Each of the Previous Nineteen Years.*

YEARS.	PARENTS.			Births with Parentage not reported.
	Native-born.	Foreign-born.	One Foreign-born.	
1888,	36.76	42.09	21.15	270
1889,	35.68	43.61	20.72	292
1890,	34.82	44.10	21.08	272
1891,	34.03	44.84	21.13	352
1892,	33.34	45.73	20.93	443
1893,	32.57	47.00	20.43	287
1894,	32.58	46.51	20.91	270
1895,	32.45	46.98	20.57	219
1896,	31.65	47.49	20.86	263
1897,	32.60	48.30	19.10	207
1898,	32.48	48.43	19.09	276
1899,	31.90	48.74	19.36	206
1900,	31.45	49.30	19.25	238
1901,	31.39	49.31	19.30	243
1902,	31.45	49.04	19.24	199
1903,	31.18	49.39	19.26	123
1904,	31.15	49.39	19.29	129
1905,	31.70	49.43	18.69	131
1906,	32.81	49.16	18.56	144
1907,	31.28	50.46	18.05	112

[1] Excluding births with parentage not reported.

TABLE 15. — *Number of Births during Each of the Thirty Years 1878–1907, exhibiting the Sex and Parentage.*

	1878.	1879.	1880.	1881.	1882.	1883.	1884.	1885.	1886.	1887.
Totals,	41,238	40,295	44,217	45,220	45,670	47,285	48,615	48,790	50,788	53,174
Males,	21,199	20,658	22,667	23,014	23,281	24,388	24,941	25,053	25,959	27,245
Females,	20,022	19,623	21,396	22,069	22,292	22,875	23,658	23,716	24,822	25,915
Unknown,	17	14	154	137	97	22	16	21	7	14
PARENTAGE.										
Native,	16,970	16,768	18,130	18,218	18,565	18,412	18,734	18,822	19,531	20,207
Foreign,	17,105	16,298	17,651	18,169	18,012	19,188	19,750	19,733	20,758	22,781
Native father and foreign mother,	2,637	2,723	3,141	3,267	3,462	3,771	4,058	4,295	4,518	4,853
Foreign father and native mother,	3,680	3,665	4,044	4,119	4,150	4,398	4,613	4,577	4,781	5,025
Not stated,	846	831	1,251	1,447	1,481	1,516	1,460	1,363	1,200	308

	1888.	1889.	1890.	1891.	1892.	1893.	1894.	1895.	1896.	1897.
Totals,	54,893	57,075	57,777	63,004	65,824	67,192	66,936	67,545	72,343	73,205
Males,	28,156	29,017	29,521	32,532	33,758	34,328	34,338	34,623	37,186	37,689
Females,	26,726	28,042	28,227	30,434	31,951	32,829	32,575	32,905	35,114	35,489
Unknown,	11	16	26	38	115	35	23	17	43	27
PARENTAGE.										
Native,	20,078	20,260	20,023	21,325	21,800	21,788	21,718	21,851	22,810	23,824
Foreign,	22,990	24,760	25,361	28,097	29,895	31,448	31,008	31,628	34,237	35,256
Native father and foreign mother,	5,771	5,913	6,160	6,685	6,919	7,003	7,107	7,026	7,792	7,152
Foreign father and native mother,	5,784	5,850	5,961	6,545	6,767	6,666	6,833	6,821	7,241	6,766
Not stated,	270	292	272	352	443	287	270	219	263	207

TABLE 15. — *Number of Births, etc.* — Concluded.

	1898.	1899.	1900.	1901.	1902.	1903.	1904.	1905.	1906.	1907.
Totals,	73,110	70,457	73,386	71,976	72,219	73,584	75,014	75,022	80,237	85,001
Males,	37,389	36,199	37,772	37,004	37,057	38,210	38,689	38,484	41,217	43,486
Females,	35,694	34,258	35,614	34,972	35,162	35,374	36,325	36,538	39,020	41,515
Unknown,	27	–	–	–	–	–	–	–	–	–
PARENTAGE.										
Native,	23,656	22,409	23,006	22,516	22,710	22,941	23,365	23,785	25,748	26,561
Foreign,	35,273	34,238	36,062	35,370	35,413	36,346	37,047	37,085	39,446	43,004
Native father and foreign mother,	7,308	7,139	7,300	7,188	7,295	7,440	7,541	7,191	7,704	7,824
Foreign father and native mother,	6,597	6,465	6,780	6,659	6,602	6,734	6,932	6,830	7,195	7,500
Not stated,	276	206	238	243	199	123	129	131	144	112

In Table 15 are given the statistics of the number of male and female births for a period of thirty years. It is observable that in each year the male births predominate. This is a general rule, and obtains in European countries as in the United States. The greater mortality among males *more* than offsets the numerical preponderance of births of the males, and results in a tendency to an increasing number of females. This is clearly shown by Dr. A. Newsholme in the English Life Table, 1881–1890.

English Life Table, 1881–1890.

AGE.	Born and Surviving at Each Age.	
	Males.	Females.
0,	509,180	490,820
1,	427,184	426,461
2,	402,706	403,980
3,	393,110	394,689
4,	387,062	388,716
5,	382,646	384,492

"Thus, although at birth the million infants comprise an excess of males, before the end of the second year of life the balance is more than restored, females being in excess."

In Massachusetts the ratio of females to 1,000 males of the population in the census year 1905 was 1,055.

Plural Births. — In 1907, 1,866 children were born of 928 mothers, 1,836 being twins and 30 triplets. The number of children of plural births is greater than that of any other year during the twenty-year period.

TABLE 16. — *Plural Births. — Twenty Years, 1888–1907.*

YEARS.	Cases of Twins.	Cases of Triplets.	No. of Living Births to One Case of Twins.	No. of Living Births to One Case of Triplets.
1888,	434	2	125	27,446
1889,	547	3	104	19,025
1890,	502	4	115	14,444
1891,	618	7	102	9,000
1892,	572	8	115	8,228
1893,	610	9	110	7,466
1894,	646	8	103	8,367
1895,	736	9	92	7,505
1896,	719	10	100	7,234
1897,	768	3	95	24,402
1898,	706	3	104	24,370
1899,	756	9	93	7,828
1900,	814	4	89	18,346
1901,	726	9	99	7,997
1902,	728	7	99	10,317
1903,	850	11	87	6,689
1904,	834	4	90	18,753
1905,	803	14	93	6,252
1906,	878	10	91	8,024
1907,	928	10	93	8,500
Totals,	13,698	144	–	–
Averages,	709	7	96	9,693

In Table 16 are presented data in regard to plural births for twenty years (1888–1907), showing the number of cases of twins and of triplets, with the ratio of living births to one case of twins, and also the number of living births to one case of triplets.

The tables relating to illegitimate births are omitted, for the reason previously stated.

MARRIAGES.

The number of marriages registered in Massachusetts in 1907 was 31,055, which was 1,401 more than the number registered in 1906 and 3,871 more than that of 1905, and was greater than that of any previous year since the beginning of registration. The number of persons married for each 1,000 of the estimated population was 20.12, and the number of marriages to each 1,000 was 10.06.

There was one person married to every 50.0 of the population, as compared with one in each 51.3 in 1906, 55.3 in 1905, 60.1 in 1904, 56.0 in 1903, and 57.0 in 1902.

TABLE 17. — *Marriage-rates, 1851–1907 (Fifty-seven Years).*

YEARS.	Marriages.	Persons Married to 1,000 Living.	Number Living to One Marriage.	YEARS.	Marriages.	Persons Married to 1,000 Living.	Number Living to One Marriage.
1851, .	11,966	23.44	85	1880, .	15,538	17.43	115
1852, .	11,578	22.11	90	1881, .	16,768	18.49	108
1853, .	12,828	23.86	84	1882, .	17,684	19.17	104
1854, .	13,683	24.80	80	1883, .	18,194	19.39	103
1855, .	12,329	21.06	92	1884, .	17,333	18.15	110
1856, .	12,265	21.30	94	1885, .	17,052	17.56	114
1857, .	11,739	20.05	100	1886, .	18,018	18.03	111
1858, .	10,527	17.68	113	1887, .	19,533	19.00	105
1859, .	11,475	18.96	105	1888, .	19,739	18.19	106
1860, .	12,404	20.15	99	1889, .	20,397	18.75	107
1861, .	10,972	17.72	113	1890, .	20,838	18.60	107
1862, .	11,014	17.68	113	1891, .	21,675	18.94	106
1863, .	10,873	17.36	115	1892, .	22,507	19.24	104
1864, .	12,513	19.87	100	1893, .	22,814	19.07	105
1865, .	13,051	20.60	97	1894, .	20,619	16.86	108
1866, .	14,428	22.15	90	1895, .	23,102	18.48	108
1867, .	14,451	21.56	93	1896, .	23,651	18.09	108
1868, .	13,856	20.11	99	1897, .	23,038	17.57	113
1869, .	14,826	20.92	96	1898, .	22,142	16.53	121
1870, .	14,721	20.20	99	1899, .	23,523	17.16	116
1871, .	15,746	21.07	96	1900, .	24,342	17.35	111
1872, .	16,142	21.06	95	1901, .	24,891	17.34	115
1873, .	16,437	20.92	96	1902, .	25,685	17.48	114
1874, .	15,564	19.32	103	1903, .	26,940	17.90	112
1875, .	13,663	16.34	121	1904, .	25,993	16.90	120
1876, .	12,749	15.20	132	1905, .	27,184	18.10	111
1877, .	12,758	14.98	133	1906, .	29,654	19.48	103
1878, .	12,893	14.91	134	1907, .	31,055	20.12	99
1879, .	13,802	15.71	127				

In Table 17 are presented the number of marriages, persons married in each 1,000 of the population, and the number living to one marriage for the period of fifty-seven years (1851–1907).

The marriage-rate for 1907, as calculated from the number of the estimated population, was 0.83 greater than the average rate for the decade 1898–1907, and the number of persons married was greater than in any year since 1850.

Table 18 presents the number of marriages in each county for each year in the period of ten years 1898–1907, together with the marriage-rates (number of marriages to each 1,000 living) for the census year 1885, 1890, 1895, 1900 and 1905.

TABLE 18. — *Marriages by Counties, 1898–1907, and Marriages to 1,000 Living, 1885, 1890, 1895, 1900, 1905.*

	1898.	1899.	1900.	1901.	1902.	1903.	1904.	1905.	1906.	1907.	1885.	1890.	1895.	1900.	1905.
STATE, . . .	22,142	23,523	24,342	24,891	25,685	26,940	25,993	27,184	29,654	31,055	8.78	9.31	9.24	8.68	9.05
Barnstable, . . .	178	218	192	203	185	220	199	207	175	186	9.34	8.39	7.49	6.90	7.72
Berkshire, . . .	638	606	680	718	769	790	674	726	718	784	7.30	7.56	7.44	7.11	7.38
Bristol, . . .	2,114	2,358	2,512	2,586	2,757	2,946	2,571	2,813	3,110	3,296	9.12	10.11	9.98	9.97	10.45
Dukes, . . .	31	17	25	24	23	30	34	36	30	27	11.85	9.27	8.97	5.48	7.82
Essex, . . .	2,626	2,801	3,007	3,124	3,161	3,254	3,232	3,439	3,961	4,098	9.21	9.24	9.16	8.42	9.03
Franklin, . . .	288	288	316	320	310	313	352	349	348	344	7.53	7.38	6.92	7.67	8.05
Hampden, . . .	1,449	1,480	1,580	1,541	1,747	1,723	1,644	1,770	1,939	2,261	9.24	8.82	9.39	9.00	9.02
Hampshire, . . .	382	462	456	459	452	469	459	488	582	572	7.38	8.13	8.35	7.75	7.68
Middlesex, . . .	3,919	4,247	4,446	4,453	4,667	4,645	4,655	4,830	5,257	5,350	8.55	8.90	8.59	7.86	7.95
Nantucket, . . .	12	13	16	16	18	9	21	17	18	12	5.72	5.50	8.29	5.32	5.79
Norfolk, . . .	909	982	982	994	1,093	1,169	1,122	1,151	1,231	1,285	6.94	7.88	6.73	6.48	6.88
Plymouth, . . .	781	797	833	846	943	958	932	1,023	1,106	1,115	7.98	8.66	7.31	7.31	7.99
Suffolk, . . .	6,275	6,576	6,462	6,751	6,613	7,111	7,219	7,285	7,975	8,337	10.18	10.92	11.72	10.57	11.17
Worcester, . . .	2,540	2,678	2,835	2,856	2,947	3,203	2,879	3,050	3,204	3,388	7.65	8.85	8.31	8.17	8.41

TABLE 19. — *Marriages and Marriage-rates, by Months and Quarters, 1906–1907.*

MONTHS.	Marriages registered in Each Month.		Marriages registered in Each Quarter.		Monthly Percentage of Marriages.		Quarterly Percentage of Marriages.	
	1906.	1907.	1906.	1907.	1906.	1907.	1906.	1907.
January,	2,081	2,370	5,324	5,445	7.01	7.65	17.96	17.53
February,	2,160	1,871			7.29	6.01		
March,	1,083	1,204			3.65	3.86		
April,	2,375	2,796	8,463	9,123	8.01	9.00	28.54	29.39
May,	1,788	1,974			6.03	6.35		
June,	4,300	4,353			14.53	14.00		
July,	2,108	2,421	7,266	7,965	7.11	7.88	24.50	25.66
August,	2,135	2,514			7.20	8.11		
September,	3,023	3,030			10.19	9.74		
October,	3,496	3,539	8,601	8,522	11.78	11.38	29.00	27.42
November,	3,297	3,309			11.11	10.64		
December,	1,808	1,674			6.09	5.38		
The four quarters,	29,654	31,055	29,654	31,055	100.00	100.00	100.00	100.00

TABLE 20. — *Marriages given Quarterly for Ten Years, 1898–1907.*

YEARS.	1st Quarter.		2d Quarter.		3d Quarter.		4th Quarter.	
	Nos.	Percentages.	Nos.	Percentages.	Nos.	Percentages.	Nos.	Percentages.
1898,	4,357	19.68	6,346	28.66	4,884	22.06	6,555	29.60
1899,	3,963	16.85	6,906	29.36	5,386	22.90	7,268	30.89
1900,	4,725	19.41	6,784	27.87	5,498	22.59	7,335	30.13
1901,	4,536	18.22	7,101	28.53	5,913	23.76	7,341	29.49
1902,	4,652	18.11	7,555	29.42	6,052	23.56	7,426	28.91
1903,	4,851	18.01	8,091	30.03	6,377	23.67	7,621	28.29
1904,	4,498	17.31	7,926	30.49	6,175	23.75	7,394	28.45
1905,	4,931	18.14	7,598	27.86	6,547	24.17	8,108	29.83
1906,	5,324	17.96	8,463	28.54	7,266	24.50	8,601	29.00
1907,	5,445	17.54	9,123	29.38	7,965	25.64	8,522	27.44
Average,	4,728	17.53	7,342	29.39	6,206	25.66	7,617	27.42

TABLE 21.[1] — *Ages at Marriage of 31,055 Men and of 31,055 Women in 1907.*

	Under 20.	20 to 25.	25 to 30.	30 to 35.	35 to 40.	40 to 45.	45 to 50.	50 to 55.	55 to 60.	60 to 65.	65 to 70.	70 to 75.	75 to 80.	Over 80.	Unknown.
Men, . . .	674	11,382	9,638	4,432	2,229	1,030	665	419	253	167	93	46	16	10	1
Women, . .	5,328	13,361	6,854	2,749	1,326	684	365	119	110	54	26	6	–	–	1
Ages at Marriage of 27,597 Bachelors and of 28,317 Maids.															
Bachelors, . .	673	11,318	9,289	3,861	1,578	518	222	85	34	11	4	2	1	–	1
Maids, . . .	5,317	13,169	6,367	2,175	817	287	113	42	16	10	3	–	–	–	1
Ages at Marriage of 3,458 Widowers and of 2,738 Widows.															
Widowers, . .	1	64	349	571	651	512	443	334	219	156	89	44	15	10	–
Widows, . .	11	192	487	574	509	397	252	149	94	44	23	6	–	–	–

The approximate average age of 31,055 men married in 1907 was 28.82
" " " " 31,055 women married in 1907 was 25.22
" " " " 27,597 men marrying for the first time in 1907 was . . . 27.07
" " " " 28,317 women marrying for the first time in 1907 was . . . 23.33

[1] Calculated close to the median.

In Table 21 is presented a summary of the number of persons married at different ages. These are classified by sexes, and by their conjugal condition before marriage. The approximate average age of each class is also given.

The number of men married in 1907 under twenty years of age was 2.2 per cent. of the whole number of men married whose ages were known, which was the same as the percentage in 1906, but 0.4 greater than the percentage of 1905 and 1904, and 0.5 greater than the percentage in 1903, and greater by 0.2 than the percentage of the same class in 1901 and 1900; and the number of women married who were under twenty years of age was 17.2 of the whole number married whose ages were known, as compared with 16.80 in 1906, 16.25 in 1905, 15.15 in 1904, 15.9 in 1903, and 15.6 in 1902.

The number of men who were married between the ages of twenty and twenty-five was 36.7 per cent. of the whole number, and the number of women married at the same age was 43.0 per cent., as compared with 35.7 per cent. for the men and 42.4 per cent. for the women in 1906. The number of men who married between twenty-five and thirty was 31.0 per cent. of the whole number, and the number of women was 22.1 per cent. of the whole number, as compared with 31.7 per cent. for men and 23.1 per cent. for women in 1906.

One thousand four hundred and thirty men and 315 women married after having attained the age of fifty years; 26 men were over seventy-five years of age at the time of marriage and 10 men were over eighty.

TABLE 22. — *Average Ages at Marriage, 1878–1907.*

YEARS.	Average Age of All Bridegrooms.	Average Age of All Brides.	Average Age of Men marrying for the First Time.	Average Age of Women marrying for the First Time.
1878,	29.2	25.0	26.5	23.8
1879,	28.2	25.2	26.7	23.9
1880,	28.9	25.1	26.5	23.8
1881,	28.8	25.1	26.5	23.9
1882,	29.2	25.4	26.5	23.9
1883,	28.8	25.3	26.6	23.4
1884,	29.1	25.1	26.6	24.1
1885,	29.2	25.3	26.8	24.2
1886,	28.9	25.3	26.9	24.2
1887,	29.0	25.5	26.8	24.4
1888,	28.9	25.5	26.8	24.4
1889,	29.1	25.8	26.9	24.5
1890,	28.8	25.5	27.2	24.3

TABLE 22. — *Average Ages at Marriage, 1878–1907* — Concluded.

YEARS.	Average Age of All Bridegrooms.	Average Age of All Brides.	Average Age of Men marrying for the First Time.	Average Age of Women marrying for the First Time.
1891,	28.6	25.4	26.8	24.2
1892,	28.8	25.4	26.7	24.3
1893,	28.8	25.5	26.9	24.4
1894,	29.1	25.0	26.9	23.7
1895,	28.9	23.2	26.7	24.2
1896,	29.1	25.6	27.1	24.4
1897,	29.1	24.8	27.1	24.5
1898,	29.2	25.7	27.4	24.4
1899,	29.2	25.6	27.3	24.3
1900,	28.9	25.8	27.4	24.5
1901,	29.2	25.8	27.3	24.6
1902,	29.2	25.8	27.2	24.5
1903,	29.3	25.8	27.5	24.7
1904,	29.3	25.8	27.4	24.6
1905,	28.7	25.7	27.3	24.5
1906,	28.8	23.7	27.1	24.3
1907,	28.8	25.22	27.1	23.3

In Table 22 are presented the average ages at marriage of all persons of both sexes for a period of thirty years, and of persons married for the first time for the same period. The average age of both men and women marrying for the first time was lower than that of the previous year.

TABLE 23. — *Persons Married who were less than Twenty Years Old.*

AGES.	NUMBERS.	
	Males.	Females.
12 years,	–	–
13 years,	–	1
14 years,	–	11
15 years,	1	46
16 years,	8	288
17 years,	37	614
18 years,	176	1,941
19 years,	452	2,427
Totals,	674	5,328

TABLE 24. — *Conjugal Condition of Persons Married, 1907.*

GROOMS.	Whole Number of Marriages.	BRIDES.				
		First Marriage.	Second Marriage.	Third Marriage.	Fourth Marriage.	Fifth Marriage.
Whole number, . .	31,055	28,317	2,628	107	3	–
First marriage, . .	27,597	26,194	1,366	36	1	–
Second marriage, . .	3,214	2,029	1,137	46	2	–
Third marriage, . .	219	85	110	24	–	–
Fourth marriage, . .	24	9	14	1	–	–
Fifth marriage, . .	1	–	1	–	–	–

In Table 24 is given a statement of the number of persons who were married in 1907 with reference to their conjugal condition. The essential data of this table have already been commented on, and repetition is deemed unnecessary.

TABLE 25. — *Marriages according to Nativity. — Percentages for Twenty Years, 1888–1907.*

YEARS.	Both Parties Native Born.	Both Parties Foreign Born.	Native-born Groom and Foreign-born Bride.	Foreign-born Groom and Native-born Bride.	Not stated.
1888, ...	48.03	30.61	11.64	9.67	.04
1889, ...	46.94	31.47	12.11	9.47	.01
1890, ...	46.11	31.50	11.97	10.35	.01
1891, ...	45.87	32.37	11.58	10.15	.04
1892, ...	44.57	33.98	11.37	10.08	–
1893, ...	43.96	34.49	11.55	9.97	.03
1894, ...	44.44	33.64	11.68	10.24	–
1895, ...	44.55	33.29	11.79	10.36	.01
1896, ...	43.97	33.48	11.97	10.55	.03
1897, ...	43.63	33.88	12.08	10.38	.03
1898, ...	43.58	33.32	12.31	10.77	.02
1899, ...	43.79	32.87	12.53	10.79	.02
1900, ...	43.94	33.22	12.07	10.77	–
1901, ...	43.56	32.92	12.75	10.77	–
1902, ...	43.74	33.04	12.33	10.89	–
1903, ...	43.45	34.59	11.63	10.32	–
1904, ...	43.68	34.05	11.54	10.73	–
1905, ...	43.95	34.24	11.24	10.57	–
1906, ...	43.58	34.62	11.28	10.52	–
1907, ...	42.44	36.96	10.69	9.91	.10

In Table 25 are presented the percentages for a period of twenty years, 1888–1907, of marriages with reference to the nativity of groom and bride. By this table it appears that there has been in the percentages of the native born a pretty general decrease since 1887. The percentages of the foreign born, on the other hand, show a general increase, and with a few exceptions varied inversely with the former. In the class of marriages of persons of mixed parentage there has been an increase with considerable uniformity in the whole period.

TABLE 26.[1] — *Marriage-rates per 10,000 of Population.*

	Marriage-rates per 10,000 of Population.		Marriage-rates per 10,000 of Population.
Massachusetts, 1906, .	91	Switzerland, 1900, . .	70
Hungary, 1901, . .	88	United Kingdom, 1902, .	79
Germany, 1902, . .	82	Belgium, 1902, . .	81
Austria, 1901, . .	82	Russia, 1897, . .	91
Italy, 1901, . . .	72	Norway, 1900, . .	76
France, 1901, . . .	79	Sweden, 1901, . .	60
Holland, 1901, . .	76	Spain, 1900, . . .	88

[1] Annuaire Statistique de Belgique, 1903.

In Table 26 are presented the latest marriage-rates available of various foreign countries compared with that of Massachusetts.

TABLE 26A.[1] — *Supplemental Table of Marriage-rates (Persons married) for a Period of Seven Years, compared with the State of Massachusetts, 1899–1905.*

CITIES.	Population.	1899.	1900.	1901.	1902.	1903.	1904.	1905.
London,	4,684,794	18.4	17.6	17.6	17.5	17.4	17.0	16.9
New York,	4,024,780	17.2	18.7	18.9	19.9	19.9	20.6	21.2
Paris,	2,722,731	18.7	19.6	20.4	19.3	19.0	19.4	19.9
Berlin,	2,019,043	21.9	22.3	21.0	20.1	20.9	21.5	22.1
Vienna,	1,897,630	20.0	19.5	18.8	18.8	18.4	18.7	18.1
St. Petersburg,	1,410,000	11.2	11.0	10.4	9.2	–	12.3	12.0
Moscow,	1,092,360	–	–	–	–	11.1	10.3	10.6
Osaka (Japan),	1,026,767	9.5	12.3	12.8	13.1	11.0	13.4	–
Buenos Ayres,	1,002,444	15.5	16.4	15.4	16.0	15.1	16.2	16.7
Rio de Janeiro,	905,000	6.1	6.1	6.0	6.9	7.4	8.9	7.2
Glasgow,	809,986	20.3	20.2	18.5	18.8	18.3	18.0	17.2
Hamburg,	791,462	17.7	17.2	17.1	16.8	15.7	17.7	18.3
Brussels,	598,467	21.2	21.0	21.2	21.8	20.2	21.1	20.7
Napoli,	574,675	12.4	13.1	12.6	13.6	14.5	14.3	14.6
Madrid,	568,835	16.1	16.8	16.8	17.9	16.0	15.5	14.6
Amsterdam,	554,514	15.1	15.3	15.7	15.5	15.1	14.6	15.3
Milan,	536,554	13.9	15.2	14.3	14.9	14.8	15.2	15.3
Marseilles,	512,361	13.9	14.0	13.9	13.6	14.2	12.9	14.1
Copenhagen,	425,000	16.5	17.6	15.9	16.3	16.2	16.3	16.5
Massachusetts (State),	3,003,680	17.2	17.3	17.5	17.8	18.4	17.5	18.1

[1] Latest foreign statistics available. Bureau Municipal de Statistique d'Amsterdam.

DIVORCES.

The causes for which divorce from the bonds of matrimony may be granted in Massachusetts, as set forth in the Revised Laws, are as follows: —

1. Adultery.
2. Impotency.
3. Sentence to imprisonment at hard labor for five years or more.
4. Desertion for three consecutive years next prior to the filing of the libel.
5. Separation without consent, and union with a religious sect or society holding the relation of husband and wife unlawful.
6. Extreme cruelty.
7. Gross and confirmed habits of intoxication.
8. Cruel and abusive treatment.
9. Neglect to provide.
10. Gross and confirmed drunkenness from opium or other drugs.

A marriage may be declared void in consequence of violation of the provisions of the laws concerning marriage; that is, a separation may be granted because of the demonstration of conditions obtaining at the time of, or previous to, the alleged marriage which show that there never was a legal marriage. It appears that no separation for such cause was decreed till 1886, when one such divorce was granted to a male in Worcester County.

For more than a quarter of a century no divorces have been granted on the ground of union with a religious sect holding the relation of husband and wife unlawful.

The causes for which divorces were granted in Massachusetts in 1907 were as follows: —

1. Adultery.
2. Cruel and abusive treatment.
3. Desertion.
4. Extreme cruelty.
5. Imprisonment.
6. Impotency.
7. Intoxication.
8. Neglect to provide.
9. Nullity of marriage.

It appears that in the year 1907 the whole number of divorces granted was 1,932, which is 180 more than the whole number granted in the year 1906, and 378 more than the number granted in

1905; and it further appears, by reference to former reports, that the total number of divorces granted in 1907 is greater by 723 than the average number granted in the twenty-year period 1888–1907.

Causes. — Of the whole number of divorces granted in 1907, 303, or 15.69 per cent., were granted on the ground of adultery, as compared with 16.61 per cent. in 1906, 15.77 per cent. in 1905, 17.08 per cent. in 1904, 17.39 per cent. in 1903 and 19.45 per cent. in 1902, while for the twenty-year period 1888–1907 the average percentage was 18.36. The percentage of divorces granted on the ground of desertion (total 859) was in 1907 44.46, in 1906 45.77, in 1905 46.20 and in 1904 47.17, while for the twenty-year period it was 46.53. Although refusal to cohabit is mentioned in the statutes as a cause for divorce, it must be accompanied with alliance with a religious sect holding the relation of husband and wife unlawful. The single case of libel brought on the ground of refusal to cohabit alleged that this refusal was cruelty; but the court held that it was not the kind of cruelty on which a divorce could be granted, and, as previously stated, there is no case reported where the ground alleged was alliance with a religious sect holding the marital relation unlawful.

On pages 174–188 may be found the statistics relating to divorces in Massachusetts for the period of twenty years ending with 1907. The number for each county is specified for each year of the period, the sexes in favor of which they were granted and the causes for which they were granted.

During the period embraced in the tables (1888–1907) 24,197 divorces were granted.

Sex. — Of the whole number granted in the twenty-year period, 70.61 per cent. were granted on complaint of the wife.

Of the divorces granted on the ground of adultery, 49.13 per cent. were decreed to the wife; of those on account of desertion, 62.99 per cent.; of those on account of intoxication, 84.18 per cent.; of those on account of extreme cruelty, 97.97 per cent.; and of those on account of cruel and abusive treatment 96.96 per cent.

Counties. — The percentages of divorce granted on account of adultery, as compared with the total number decreed in each county, are as follows for the twenty years ending in 1907, beginning with the county having the highest percentage: —

Bristol,	22.2	Berkshire,	15.8
Suffolk,	19.9	Worcester,	15.8
Middlesex,	18.8	Norfolk,	14.9
Essex,	18.2	Hampden,	14.5
Barnstable,	17.9	Hampshire,	14.4
Plymouth,	16.5	Dukes and Nantucket,	8.2
Franklin,	16.5		

For desertion the percentages are as follows: —

Barnstable,	56.9	Hampshire,	45.4
Norfolk,	51.4	Plymouth,	45.2
Essex,	51.1	Worcester,	45.1
Middlesex,	48.3	Suffolk,	44.9
Franklin,	48.2	Dukes and Nantucket,	44.3
Berkshire,	48.1	Bristol,	39.9
Hampden,	46.9		

For intoxication the percentages are as follows: —

Hampden,	18.0	Middlesex,	11.8
Hampshire,	18.0	Dukes and Nantucket,	11.4
Worcester,	15.9	Essex,	11.2
Berkshire,	14.6	Franklin,	10.7
Bristol,	13.9	Plymouth,	9.5
Norfolk,	13.6	Barnstable,	6.5
Suffolk,	12.8		

For cruel and abusive treatment the percentages are as follows: —

Dukes and Nantucket,	27.9	Suffolk,	14.8
Plymouth,	20.1	Norfolk,	14.8
Franklin,	17.3	Barnstable,	14.1
Worcester,	16.4	Hampshire,	14.0
Bristol,	15.9	Hampden,	13.1
Berkshire,	15.3	Middlesex,	9.1
Essex,	15.2		

In Table 27 are presented the ratios of divorces to marriages in each year for the period of twenty years, ending with 1907. The ratio for the entire period was 1 to 19.8.

The highest ratio was in 1904, 1 to 15.3, and the lowest, 1 to 31.9, in 1890.

The average marriage-rate for the twenty years (1888–1907) was 18.11 per 1,000 of the population. For the ten years 1888–1897 it

was 17.84, and in the decade 1898–1907 it was 18.38 per 1,000 of the population.

Comparing the same periods with reference to the ratio of divorces to marriages, it appears that there was from 1 to 25.3 in the former period to 1 to 17.9 in the latter.

TABLE 27. — *Ratio of Divorces to Marriages. — Twenty Years, 1888–1907.*

YEARS.	Number of Marriages.	Marriage-rates per 1,000.	Number of Divorces.	Ratio of Divorces to Marriages.
1888, ...	19,739	18.19	624	1 to 30.6
1889, ...	20,397	18.75	756	1 to 26.9
1890, ...	20,838	18.60	654	1 to 31.9
1891, ...	21,675	18.94	798	1 to 27.1
1892, ...	22,507	19.24	790	1 to 28.5
1893, ...	22,814	19.07	1,045	1 to 21.8
1894, ...	20,619	16.86	1,107	1 to 18.6
1895, ...	23,102	18.48	954	1 to 24.2
1896, ...	23,651	18.09	1,230	1 to 19.2
1897, ...	23,038	17.57	1,123	1 to 20.6
1898, ...	22,142	16.53	1,182	1 to 18.7
1899, ...	23,523	17.16	1,163	1 to 20.2
1900, ...	24,342	17.35	1,258	1 to 19.3
1901, ...	24,891	17.34	1,376	1 to 18.1
1902, ...	25,685	17.48	1,480	1 to 17.4
1903, ...	26,940	17.90	1,721	1 to 15.6
1904, ...	25,993	16.90	1,698	1 to 15.3
1905, ...	27,184	18.10	1,554	1 to 17.4
1906, ...	29,654	19.48	1,752	1 to 16.9
1907, ...	31,055	20.12	1,932	1 to 16.1
Totals and averages, .	479,789	18.11	24,197	1 to 19.8

TABLE 28. — *Ratio of Total Number of Divorces to Total Number of Marriages, by Counties, from Five Principal Causes. — Ten Years, 1898–1907.*

COUNTIES.	Number of Marriages.	Adultery.		Desertion.		Intoxication.		Extreme Cruelty.		Cruel and Abusive Treatment.	
		Number of Divorces.	Ratio of Divorces to Marriages.	Number of Divorces.	Ratio of Divorces to Marriages.	Number of Divorces.	Ratio of Divorces to Marriages.	Number of Divorces.	Ratio of Divorces to Marriages.	Number of Divorces.	Ratio of Divorces to Marriages.
Barnstable,	1,963	21	1 to 93.5	80	1 to 24.5	8	1 to 245.4	3	1 to 654.3	21	1 to 93.5
Berkshire,	7,103	80	1 to 88.8	228	1 to 31.9	77	1 to 92.2	7	1 to 1,014.7	77	1 to 92.3
Bristol,	27,063	255	1 to 106.1	467	1 to 57.9	164	1 to 165.0	16	1 to 1,691.4	223	1 to 121.4
Dukes and Nantucket,	429	4	1 to 102.2	10	1 to 42.9	3	1 to 143.0	1	1 to 429.0	8	1 to 53.6
Essex,	32,700	357	1 to 91.6	999	1 to 33.7	265	1 to 123.5	17	1 to 1,923.9	353	1 to 92.7
Franklin,	3,228	31	1 to 104.1	111	1 to 24.5	26	1 to 124.1	2	1 to 1,614.0	43	1 to 75.1
Hampden,	17,134	146	1 to 117.2	441	1 to 38.8	146	1 to 117.4	7	1 to 2,447.9	135	1 to 126.9
Hampshire,	4,736	28	1 to 169.2	75	1 to 63.1	39	1 to 121.4	7	1 to 676.5	29	1 to 163.3
Middlesex,	46,469	495	1 to 93.9	1,315	1 to 35.6	324	1 to 143.4	206	1 to 225.5	303	1 to 153.3
Norfolk,	10,918	69	1 to 156.8	227	1 to 48.1	59	1 to 185.0	4	1 to 2,729.5	82	1 to 133.1
Plymouth,	9,334	131	1 to 71.3	335	1 to 27.9	71	1 to 131.4	4	1 to 2,333.5	196	1 to 47.6
Suffolk,	70,604	809	1 to 87.3	1,928	1 to 36.6	569	1 to 124.1	41	1 to 1,722.0	750	1 to 94.1
Worcester,	29,580	222	1 to 133.2	690	1 to 42.9	250	1 to 116.3	17	1 to 1,740.0	295	1 to 100.3
The State,	261,261	2,648	1 to 98.7	6,906	1 to 37.8	2,001	1 to 130.5	332	1 to 786.9	2,515	1 to 103.9

TABLE 29. — *Divorces granted, by Years and Statute Causes. — Twenty Years, 1888–1907.*

THE STATE.

YEARS.	Adultery.			Desertion.			Intoxication.			Extreme Cruelty.			Cruel and Abusive Treatment.			Neglect to Provide.			Imprisonment.			Impotency.			Nullity of Marriage.			Totals.		
	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.
1888, . .	71	55	126	105	199	304	12	77	89	–	22	22	3	56	59	–	12	12	–	5	5	–	3	3	1	3	4	192	432	624
1889, . .	78	68	146	162	216	378	12	89	101	1	35	36	3	66	69	–	19	19	–	–	–	–	2	2	2	2	4	258	497	755
1890, . .	67	69	136	136	199	335	14	74	88	–	17	17	–	56	56	–	11	11	–	3	3	–	1	1	3	4	7	220	434	654
1891, . .	69	71	140	153	236	389	16	93	109	–	39	39	3	91	94	–	18	18	–	2	2	1	2	3	1	4	5	243	556	799
1892, . .	86	80	166	132	244	376	21	83	104	–	18	18	4	82	86	–	29	29	–	4	4	–	1	1	3	3	6	246	544	790
1893, . .	106	113	219	191	307	498	22	118	140	1	25	26	1	133	134	–	16	16	1	4	5	–	1	1	3	3	6	325	720	1,045
1894, . .	104	117	221	172	339	511	26	128	154	2	56	58	4	114	118	–	32	32	–	4	4	–	–	–	3	7	10	311	797	1,108
1895, . .	90	93	183	175	298	473	13	88	101	3	64	67	2	88	90	–	30	30	–	1	1	1	–	1	4	4	8	288	666	954
1896, . .	121	133	254	222	361	583	24	130	154	–	65	65	6	118	124	–	39	39	1	5	6	–	–	–	2	3	5	376	854	1,230
1897, . .	95	109	204	185	329	514	24	99	123	2	59	61	5	142	147	–	54	54	–	3	3	1	2	3	7	8	15	319	805	1,124
1898, . .	130	113	243	191	309	500	32	118	150	–	30	30	7	177	184	–	58	58	–	6	6	–	5	5	1	5	6	361	821	1,182
1899, . .	118	101	219	177	355	532	32	143	175	1	57	58	3	134	137	–	27	27	–	6	6	–	–	–	4	5	9	335	828	1,163
1900, . .	121	108	229	228	363	591	21	131	152	1	31	32	5	190	195	–	51	51	–	5	5	–	1	1	–	2	2	376	882	1,258
1901, . .	119	137	256	249	400	649	34	147	181	–	72	72	3	150	153	–	50	50	–	2	2	–	2	2	3	8	11	408	968	1,376
1902, . .	159	114	273	270	417	687	33	166	199	–	53	53	3	188	191	–	62	62	–	5	5	–	2	2	4	3	7	469	1,010	1,479
1903, . .	163	136	299	260	508	768	29	191	220	–	9	9	5	329	334	–	68	68	–	5	5	2	6	8	5	4	9	464	1,256	1,720
1904, . .	143	147	290	280	521	801	30	163	193	1	6	7	13	320	333	–	52	52	–	7	7	1	4	5	3	7	10	471	1,227	1,698
1905, . .	120	125	245	255	463	718	14	180	194	–	3	3	10	314	324	–	49	49	–	6	6	–	2	2	8	5	13	467	1,147	1,554
1906, . .	140	151	291	294	508	802	34	206	240	–	1	1	14	322	336	–	66	66	–	5	5	2	2	4	2	5	7	486	1,266	1,752
1907, . .	160	143	303	333	526	859	41	256	297	3	64	67	12	316	328	–	54	54	–	4	4	–	5	5	7	8	15	556	1,376	1,932
Totals, .	2,260	2,183	4,443	4,170	7,098	11,268	484	2,680	3,164	15	726	741	106	3,386	3,492	–	797	797	2	82	84	8	41	49	66	93	159	7,111	17,086	24,197

TABLE 30. — *Divorces granted, by Years and Statute Causes. — Twenty Years, 1888–1907.*

BARNSTABLE COUNTY.

YEARS.	Adultery.			Desertion.			Intoxication.			Extreme Cruelty.			Cruel and Abusive Treatment.			Neglect to Provide.			Totals.		
	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.
1888,	2	1	3	1	3	4	–	1	1	–	–	–	–	1	1	–	1	1	3	7	10
1889,	2	1	3	6	5	11	–	–	–	–	–	–	–	1	1	–	–	–	8	7	15
1890,	2	2	4	3	1	4	–	2	2	–	2	2	–	–	–	–	1	1	5	8	13
1891,	–	1	1	4	–	4	–	1	1	–	–	–	–	–	–	–	1	1	4	3	7
1892,	1	1	2	5	2	7	–	1	1	–	–	–	–	–	–	–	–	–	6	4	10
1893,	1	–	1	3	5	8	–	–	–	–	–	–	–	1	1	–	–	–	4	6	10
1894,	–	1	1	3	3	6	–	–	–	–	–	–	–	3	3	–	–	–	3	7	10
1895,	4	–	4	2	4	6	–	–	–	–	1	1	–	3	3	–	–	–	6	8	14
1896,	1	–	1	4	1	5	1	1	2	–	–	–	1	4	5	–	–	–	7	6	13
1897,	3	–	3	2	4	6	–	1	1	–	1	1	–	–	–	–	–	–	5	6	11
1898,	1	2	3	6	4	10	–	2	2	–	1	1	–	2	2	–	–	–	7	11	18
1899,	1	–	1	4	4	8	–	–	–	–	–	–	–	2	2	–	–	–	5	6	11
1900,	1	–	1	3	3	6	–	–	–	–	–	–	–	–	–	–	–	–	4	3	7
1901,	1	–	1	7	5	12	–	–	–	–	–	–	–	–	–	–	–	–	8	5	13
1902,	2	1	3	4	4	8	–	1	1	–	2	2	–	–	–	–	–	–	6	8	14
1903,	–	–	–	5	2	7	–	4	4	–	–	–	–	5	5	–	1	1	5	12	17
1904,	2	1	3	2	7	9	–	1	1	–	–	–	1	1	2	–	–	–	6	10	16[1]
1905,	4	2	6	3	2	5	–	–	–	–	–	–	–	3	3	–	–	–	7	7	14
1906,	1	–	1	5	5	10	–	–	–	–	–	–	–	–	–	–	–	–	6	5	11
1907,	2	–	2	–	5	5	–	–	–	–	–	–	–	7	7	–	–	–	2	12	14
Totals,	31	13	44	72	69	141	1	15	16	–	7	7	2	33	35	–	4	4	107	141	248

[1] One male, nullity of marriage.

TABLE 31. — *Divorces granted, by Years and Statute Causes. — Twenty Years, 1888–1907.*

BERKSHIRE COUNTY.

YEARS.	Adultery.			Desertion.			Intoxication.			Extreme Cruelty.			Cruel and Abusive Treatment.			Neglect to Provide.			Imprisonment.			Impotency.			Totals.		
	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.
1888,	1	4	5	1	4	5	–	3	3	–	1	1	1	3	4	–	2	2	–	–	–	–	1	1	3	18	21
1889,	3	1	4	3	6	9	–	2	2	–	3	3	–	1	1	–	–	–	–	–	–	–	–	–	6	13	19
1890,	–	4	4	10	4	14	–	5	5	–	1	1	–	3	3	–	1	1	–	–	–	–	–	–	10	18	28
1891,	1	4	5	7	7	14	–	5	5	–	2	2	–	4	4	–	1	1	–	–	–	–	–	–	8	23	31
1892,	–	2	2	4	6	10	–	2	2	–	2	2	–	4	4	–	–	–	–	–	–	–	–	–	4	16	20
1893,	3	3	6	9	10	19	–	4	4	1	–	1	1	7	8	–	1	1	–	–	–	–	–	–	14	25	39
1894,	3	1	4	7	8	15	–	3	3	–	3	3	–	1	1	–	1	1	–	–	–	–	–	–	10	17	27
1895,	3	3	6	11	10	21	–	4	4	–	2	2	–	4	4	–	1	1	–	–	–	–	–	–	14	24	38
1896,	4	2	6	8	18	26	–	4	4	–	–	–	–	7	7	–	1	1	–	–	–	–	–	–	12	32	44
1897,	2	–	2	8	8	16	1	5	6	–	1	1	–	8	8	–	–	–	–	–	–	–	–	–	11	22	33
1898,	4	4	8	7	8	15	–	8	8	–	1	1	–	10	10	–	–	–	–	–	–	–	–	–	11	31	42
1899,	6	2	8	6	8	14	–	9	9	–	–	–	1	7	8	–	1	1	–	–	–	–	–	–	13	28	41 [1]
1900,	1	5	6	8	13	21	1	7	8	–	–	–	–	3	3	–	1	1	–	–	–	–	–	–	10	29	39
1901,	1	2	3	9	6	15	–	7	7	–	3	3	–	–	–	–	–	–	–	–	–	–	–	–	10	18	28
1902,	6	5	11	9	19	28	–	5	5	–	–	–	–	6	6	–	3	3	–	–	–	–	–	–	15	38	53
1903,	1	4	5	4	11	15	–	5	5	–	–	–	1	9	10	–	1	1	–	–	–	–	–	–	6	30	36
1904,	8	10	18	17	22	39	–	12	12	–	–	–	–	13	13	–	1	1	–	–	–	–	–	–	25	58	83
1905,	3	1	4	10	15	25	–	3	3	–	–	–	–	6	6	–	1	1	–	–	–	–	–	–	13	26	39
1906,	8	2	10	8	22	30	–	8	8	–	–	–	2	8	10	–	3	3	–	–	–	–	–	–	18	43	61
1907,	4	3	7	12	14	26	–	12	12	1	2	3	–	11	11	–	3	3	–	–	–	–	1	1	17	46	63
Totals,	62	62	124	158	219	377	2	113	115	2	21	23	6	115	121	–	22	22	–	–	–	–	2	2	230	555	785

[1] One female, nullity of marriage.

TABLE 32. — *Divorces granted, by Years and Statute Causes. — Twenty Years, 1888–1907.*

BRISTOL COUNTY.

YEARS.	Adultery.			Desertion.			Intoxication.			Extreme Cruelty.			Cruel and Abusive Treatment.			Neglect to Provide.			Imprisonment.			Impotency.			Nullity of Marriage.			Totals.		
	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.
1888,	8	3	11	10	17	27	2	5	7	–	3	3	–	6	6	–	1	1	–	–	–	–	1	1	–	–	–	20	36	56
1889,	9	5	14	14	12	26	–	8	8	–	5	5	–	3	3	–	–	–	–	–	–	–	–	–	–	–	–	23	33	56
1890,	4	14	18	11	12	23	1	5	6	–	–	–	–	2	2	–	1	1	–	–	–	–	–	–	–	–	–	16	34	50
1891,	6	5	11	6	12	18	1	–	1	–	7	7	–	4	4	–	3	3	–	–	–	–	1	1	–	–	–	13	32	45
1892,	9	4	13	7	16	23	2	9	11	–	4	4	–	1	1	–	–	–	–	–	–	–	–	–	–	–	–	18	34	52
1893,	7	8	15	13	15	28	1	10	11	–	1	1	–	10	10	–	1	1	–	1	1	–	–	–	–	1	1	21	47	68
1894,	13	10	23	14	15	29	6	14	20	–	2	2	–	11	11	–	4	4	–	–	–	–	–	–	1	–	1	34	56	90
1895,	6	4	10	7	31	38	4	8	12	–	2	2	–	10	10	–	1	1	–	1	1	–	–	–	1	–	1	18	57	75
1896,	15	10	25	12	19	31	2	13	15	–	–	–	1	12	13	–	4	4	–	–	–	–	–	–	1	1	2	31	59	90
1897,	8	11	19	12	25	37	–	14	14	–	2	2	–	15	15	–	3	3	–	–	–	–	–	–	2	–	2	22	70	92
1898,	15	9	24	6	19	25	6	8	14	–	1	1	–	18	18	–	4	4	–	–	–	–	1	1	–	1	1	27	61	88
1899,	7	11	18	7	31	38	1	10	11	–	4	4	–	6	6	–	1	1	–	–	–	–	–	–	–	–	–	15	63	78
1900,	20	8	28	18	16	34	1	6	7	–	5	5	–	17	17	–	2	2	–	–	–	–	–	–	–	–	–	39	54	93
1901,	9	12	21	15	33	48	2	7	9	–	–	–	–	13	13	–	5	5	–	–	–	–	–	–	–	2	2	26	72	98
1902,	18	9	27	21	30	51	6	13	19	–	3	3	–	33	33	–	6	6	–	–	–	–	–	–	1	–	1	46	94	140
1903,	22	15	37	24	39	63	5	22	27	–	3	3	–	29	29	–	7	7	–	1	1	1	–	1	2	–	2	54	116	170
1904,	17	9	26	24	31	55	3	8	11	–	–	–	2	27	29	–	2	2	–	1	1	–	–	–	2	1	3	48	79	127
1905,	17	8	25	27	29	56	–	17	17	–	–	–	–	23	23	–	5	5	–	–	–	–	–	–	–	–	–	44	82	126
1906,	10	10	20	20	27	47	6	19	25	–	–	–	1	32	33	–	17	17	–	–	–	–	–	–	–	–	–	37	105	142
1907,	18	11	29	23	27	50	3	21	24	–	–	–	1	21	22	–	7	7	–	–	–	–	–	–	–	–	–	45	87	132
Totals,	238	176	414	291	456	747	52	217	269	–	42	42	5	293	298	–	74	74	–	4	4	1	3	4	10	6	16	597	1,271	1,868

TABLE 33. — *Divorces granted, by Years and Statute Causes. — Twenty Years, 1888–1907.*

DUKES AND NANTUCKET COUNTIES.

YEARS.	Adultery.			Desertion.			Intoxication.			Extreme Cruelty.			Cruel and Abusive Treatment.			Neglect to Provide.			Totals.		
	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.
1888,	–	–	–	–	2	2	–	–	–	–	–	–	–	1	1	–	–	–	–	3	3
1889,	–	–	–	1	1	2	–	–	–	–	–	–	1	–	1	–	–	–	2	1	3
1890,	–	–	–	1	–	1	–	–	–	–	1	1	–	–	–	–	–	–	1	1	2
1891,	–	–	–	1	1	2	–	–	–	–	–	–	–	–	–	–	–	–	1	1	2
1892,	–	–	–	1	–	1	–	1	1	–	–	–	–	–	–	–	–	–	1	1	2
1893,	–	–	–	1	–	1	–	–	–	–	–	–	–	2	2	–	–	–	1	2	3
1894,	–	–	–	1	–	1	–	2	2	–	–	–	–	1	1	–	–	–	1	3	4
1895,	–	–	–	4	1	5	–	1	1	–	–	–	–	2	2	–	–	–	4	4	8
1896,	–	–	–	1	–	1	–	–	–	–	1	1	–	1	1	–	–	–	1	2	3
1897,	–	1	1	–	1	1	–	–	–	–	–	–	–	1	1	–	–	–	–	3	3
1898,	–	–	–	–	1	1	–	1	1	–	1	1	–	1	1	–	–	–	–	4	4
1899,	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
1900,	2	–	2	2	1	3	–	1	1	–	–	–	–	2	2	–	1	1	4	5	9
1901,	–	–		–	1	1	–	1	1	–	–	–	–	2	2	–	–	–	–	4	4
1902,	–	–	–	1	–	1	–	–	–	–	–	–	–	1	1	–	–	–	1	1	2
1903,	–	1	1	1	1	2	–	–	–	–	–	–	–	–	–	–	–	–	1	2	3
1904,	–	–	–	–	1	1	–	–	–	–	–	–	–	–	–	–	–	–	–	1	1
1905,	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
1906,	–	–	–	1	–	1	–	–	–	–	–	–	–	2	2	–	1	1	1	3	4
1907,	1	–	1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1	–	1
Totals,	3	2	5	16	11	27	–	7	7	–	3	3	1	16	17	–	2	2	20	41	61

TABLE 34. — *Divorces granted, by Years and Statute Causes. — Twenty Years, 1888–1907.*

ESSEX COUNTY.

YEARS.	Adultery.			Desertion.			Intoxication.			Extreme Cruelty.			Cruel and Abusive Treatment.			Neglect to Provide.			Imprisonment.			Impotency.			Totals.		
	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.
1888,	9	17	26	19	43	62	1	7	8	–	1	1	–	6	6	–	–	–	–	–	–	–	–	–	29	74	103
1889,	19	15	34	29	41	70	–	9	9	–	4	4	1	12	13	–	3	3	–	–	–	–	–	–	49	84	133
1890,	12	13	25	24	35	59	5	12	17	–	4	4	–	9	9	–	1	1	–	–	–	–	–	–	41	74	115
1891,	11	5	16	18	34	52	2	7	9	–	6	6	1	18	19	–	–	–	–	–	–	–	–	–	32	70	102
1892,	9	17	26	16	39	55	2	13	15	–	5	5	–	16	16	–	–	–	–	1	1	–	–	–	27	91	118
1893,	11	14	25	29	40	69	2	11	13	–	3	3	–	18	18	–	2	2	1	–	1	–	–	–	43	88	131
1894,	19	16	35	31	66	97	3	11	14	1	5	6	–	27	27	–	4	4	–	1	1	–	–	–	54	130	184
1895,	9	6	15	30	56	86	–	8	8	–	2	2	–	18	18	–	1	1	–	–	–	–	–	–	39	91	130
1896,	11	24	35	42	89	131	3	17	20	–	5	5	–	31	31	–	3	3	1	–	1	–	–	–	57	169	226
1897,	19	17	36	33	51	84	5	5	10	–	14	14	1	16	17	–	5	5	–	–	–	–	–	–	58	108	166
1898,	24	21	45	21	53	74	–	14	14	–	1	1	1	31	32	–	7	7	–	–	–	–	–	–	46	127	173
1899,	19	14	33	32	54	86	1	19	20	–	2	2	1	24	25	–	3	3	–	–	–	–	–	–	53	116	169
1900,	15	12	27	38	47	85	3	16	19	–	1	1	–	24	24	–	2	2	–	–	–	–	–	–	56	102	158
1901,	21	20	41	35	50	85	6	21	27	–	4	4	–	24	24	–	4	4	–	–	–	–	–	–	62	123	185
1902,	14	12	26	52	57	109	4	32	36	–	3	3	–	30	30	–	2	2	–	1	1	–	–	–	70	137	207
1903,	22	17	39	23	73	96	1	23	24	–	–	–	1	47	48	–	2	2	–	–	–	–	2	2	47	164	211
1904,	22	27	49	36	79	115	5	16	21	–	1	1	4	34	38	–	5	5	–	2	2	–	1	1	67	165	232
1905,	9	12	21	30	55	85	2	19	21	–	2	2	–	27	27	–	4	4	–	2	2	–	–	–	41	121	162
1906,	24	21	45	44	91	135	4	29	33	–	1	1	2	42	44	–	8	8	–	1	1	1	–	1	75	193	268
1907,	21	10	31	50	79	129	6	44	50	–	2	2	6	55	61	–	3	3	–	–	–	–	3	3	83	196	279
Totals,	320	310	630	632	1,132	1,764	55	333	388	1	66	67	18	509	527	–	59	59	2	8	10	1	6	7	1,029	2,423	3,452

TABLE 35. — *Divorces granted, by Years and Statute Causes. — Twenty Years, 1888–1907.*

FRANKLIN COUNTY.

YEARS.	Adultery.			Desertion.			Intoxication.			Extreme Cruelty.			Cruel and Abusive Treatment.			Imprisonment.			Impotency.			Neglect to Provide.			Totals.		
	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.
1888,	–	–	–	1	1	2	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1	1	2
1889,	–	3	3	3	3	6	–	–	–	–	3	3	–	2	2	–	–	–	–	–	–	–	–	–	3	11	14
1890,	2	2	4	–	1	1	–	2	2	–	–	–	–	–	–	–	1	1	–	–	–	–	1	1	2	7	9
1891,	–	4	4	2	2	4	–	1	1	–	–	–	–	6	6	–	–	–	–	–	–	–	–	–	2	13	15
1892,	–	1	1	3	2	5	–	1	1	–	–	–	–	1	1	–	–	–	–	–	–	–	–	–	3	5	8
1893,	–	2	2	4	2	6	–	1	1	–	1	1	–	–	–	–	–	–	–	–	–	–	–	–	4	6	10
1894,	4	1	5	6	4	10	–	1	1	–	–	–	–	2	2	–	1	1	–	–	–	–	–	–	10	9	19
1895,	2	1	3	2	7	9	–	–	–	–	–	–	–	4	4	–	–	–	–	–	–	–	–	–	4	12	16
1896,	2	1	3	4	8	12	–	5	5	–	–	–	–	2	2	–	–	–	–	–	–	–	1	1	6	17	23
1897,	2	2	4	–	9	9	–	2	2	–	1	1	–	3	3	–	–	–	–	1	1	–	2	2	2	20	22
1898,	1	–	1	3	12	15	–	3	3	–	–	–	–	2	2	–	–	–	–	–	–	–	–	–	4	17	21
1899,	1	–	1	1	5	6	–	1	1	–	2	2	–	3	3	–	–	–	–	–	–	–	1	1	2	12	14
1900,	2	–	2	2	10	12	–	3	3	–	–	–	–	6	6	–	1	1	–	–	–	–	1	1	4	21	25
1901,	–	1	1	2	8	10	–	4	4	–	–	–	–	2	2	–	–	–	–	–	–	–	–	–	2	15	17
1902,	2	–	2	1	8	9	–	3	3	–	–	–	–	3	3	–	–	–	–	–	–	–	1	1	3	15	18
1903,	7	–	7	4	11	15	–	2	2	–	–	–	–	9	9	–	–	–	–	–	–	–	5	5	11	27	38
1904,	2	3	5	6	12	18	–	3	3	–	–	–	–	5	5	–	–	–	–	–	–	–	2	2	8	25	33
1905,	4	3	7	9	5	14	–	3	3	–	–	–	–	5	5	–	–	–	–	–	–	–	2	2	13	18	31
1906,	1	1	2	5	1	6	–	1	1	–	–	–	–	1	1	–	–	–	–	–	–	–	–	–	6	4	10
1907,	2	1	3	4	2	6	–	3	3	–	–	–	–	7	7	–	–	–	–	–	–	–	–	–	6	13	19
Totals,	34	26	60	62	113	175	–	39	39	–	7	7	–	63	63	–	3	3	–	1	1	–	16	16	96	268	364

TABLE 36. — *Divorces granted, by Years and Statute Causes. — Twenty Years, 1888–1907.*

HAMPDEN COUNTY.

YEARS.	Adultery.			Desertion.			Intoxication.			Extreme Cruelty.			Cruel and Abusive Treatment.			Neglect to Provide.			Imprisonment.			Totals.		
	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.
1888,	5	2	7	8	17	25	1	9	10	–	2	2	–	5	5	–	–	–	–	1	1	14	36	50
1889,	3	–	3	11	8	19	–	13	13	–	5	5	1	6	7	–	2	2	–	–	–	15	34	49
1890,	4	2	6	10	21	31	–	5	5	–	1	1	–	6	6	–	–	–	–	–	–	14	35	49
1891,	3	4	7	14	16	30	2	14	16	–	2	2	–	8	8	–	–	–	–	1	1	19	45	64
1892,	7	5	12	4	7	11	–	9	9	–	2	2	–	1	1	–	4	4	–	–	–	11	28	39
1893,	6	8	14	8	17	25	3	17	20	–	2	2	–	12	12	–	1	1	–	–	–	17	57	74
1894,	8	3	11	11	12	23	–	15	15	–	10	10	–	1	1	–	2	2	–	–	–	19	43	62
1895,	1	4	5	10	17	27	1	11	12	–	4	4	–	1	1	–	3	3	–	–	–	12	40	52
1896,	3	6	9	17	14	31	1	11	12	–	1	1	–	7	7	–	6	6	–	–	–	21	45	66
1897,	4	3	7	13	14	27	–	12	12	–	–	–	2	11	13	–	3	3	–	1	1	19	44	63
1898,	8	4	12	17	15	32	5	5	10	–	1	1	1	10	11	–	9	9	–	1	1	31	45	76
1899,	6	4	10	15	19	34	2	13[1]	15	–	–	–	1	14	15	–	2	2	–	1	1	24	53	77
1900,	4	4	8	11	18	29	1	10	11	–	3	3	1	12	13	–	8	8	–	–	–	17	55	72
1901,	3	5	8	17	27	44	1	15	16	–	1	1	–	7	7	–	6	6	–	–	–	21	61	82
1902,	8	6	14	7	31	38	2	15	17	–	–	–	–	11	11	–	5	5	–	–	–	17	68	85
1903,	7	4	11	20	33	53	–	10	10	–	–	–	–	18	18	–	7	7	–	–	–	27	72	99
1904,	9	5	14	17	32	49	4	16	20	1	–	1	–	10	10	–	10	10	–	–	–	31	73	104
1905,	10	13	23	14	40	54	–	10	10	–	–	–	–	17	17	–	2	2	–	–	–	24	82	106
1906,	12	13	25	25	26	51	2	17	19	–	–	–	–	13	13	–	–	–	–	–	–	39	69	108
1907,	10	11	21	22	35	57	2	16	18	–	1	1	–	20	20	–	2	2	–	–	–	34	85	119
Totals,	121	106	227	271	419	690	27	243	270	1	35	36	6	190	196	–	72	72	–	5	5	426	1,070	1,496

[1] One female, excessive use of cocaine.

TABLE 37. — *Divorces granted, by Years and Statute Causes. — Twenty Years, 1888–1907.*

HAMPSHIRE COUNTY.

YEARS.	Adultery.			Desertion.			Intoxication.			Extreme Cruelty.			Cruel and Abusive Treatment.			Neglect to Provide.			Imprisonment.			Impotency.			Nullity of Marriage.			Totals.		
	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.
1888,	–	–	–	1	2	3	–	2	2	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1	4	5
1889,	–	–	–	1	1	2	–	3	3	–	–	–	–	3	3	–	1	1	–	–	–	–	–	–	–	–	–	1	8	9
1890,	–	1	1	1	3	4	–	–	–	–	–	–	–	4	4	–	–	–	–	–	–	–	–	–	–	–	–	1	8	9
1891,	2	–	2	6	5	11	–	4	4	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	8	9	17
1892,	3	–	3	3	5	8	1	2	3	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	7	7	14
1893,	1	1	2	4	5	9	–	1	1	–	–	–	–	1	1	–	1	1	–	1	1	–	–	–	–	–	–	5	10	15
1894,	1	1	2	5	3	8	1	1	2	–	1	1	–	3	3	–	–	–	–	–	–	–	–	–	–	–	–	7	9	16
1895,	1	–	1	4	5	9	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1	1	5	6	11
1896,	1	3	4	3	5	8	–	2	2	–	2	2	–	2	2	–	–	–	–	–	–	–	–	–	–	–	–	4	14	18
1897,	–	2	2	–	5	5	–	1	1	–	2	2	–	2	2	–	–	–	–	–	–	–	–	–	–	1	1	–	13	13
1898,	1	3	4	1	2	3	–	5	5	–	–	–	–	2	2	–	–	–	–	–	–	–	1	1	–	–	–	2	13	15
1899,	3	2	5	2	2	4	–	1	1	–	–	–	–	4	4	–	–	–	–	–	–	–	–	–	–	–	–	5	9	14
1900,	1	1	2	2	3	5	–	2	2	–	2	2	–	–	–	–	3	3	–	–	–	–	–	–	–	1	1	3	12	15
1901,	2	1	3	4	4	8	–	3	3	–	2	2	–	1	1	–	–	–	–	–	–	–	–	–	–	–	–	6	11	17
1902,	3	2	5	3	2	7	–	4	4	–	1	1	–	3	3	–	–	–	–	–	–	–	–	–	–	–	–	8	12	20
1903,	1	2	3	3	4	7	–	2	2	–	1	1	–	2	2	–	–	–	–	–	–	–	–	–	–	–	–	4	11	15
1904,	–	1	1	2	7	9	–	7	7	–	–	–	–	3	3	–	–	–	–	–	–	–	–	–	–	–	–	2	18	20
1905,	1	1	2	9	6	15	–	4	4	–	1	1	–	4	4	–	2	2	–	–	–	–	–	–	–	–	–	10	18	28
1906,	2	–	2	5	4	9	–	4	4	–	–	–	–	6	6	–	–	–	–	–	–	–	–	–	–	–	–	7	14	21
1907,	–	1	1	3	5	8	1	6	7	–	–	–	–	4	4	–	–	–	–	–	–	–	–	–	–	1	1	4	17	21
Totals,	23	22	45	64	78	142	3	54	57	–	12	12	–	44	44	–	7	7	–	1	1	–	1	1	–	4	4	90	223	313

TABLE 38. — *Divorces granted, by Years and Statute Causes. — Twenty Years, 1888–1907.*

MIDDLESEX COUNTY.

YEARS.	Adultery.			Desertion.			Intoxication.			Extreme Cruelty.			Cruel and Abusive Treatment.			Neglect to Provide.			Imprisonment.			Impotency.			Totals.		
	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.
1888,	6	3	9	20	25	45	3	9	12	–	3	3	–	7	7	–	4	4	–	1	1	–	–	–	29	52	81
1889,	8	15	23	28	21	49	4	11	15	–	5	5	–	5	5	–	–	–	–	–	–	–	1	1	40	58	98
1890,	7	6	13	17	18	35	–	7	7	–	3	3	–	3	3	–	1	1	–	1	1	–	–	–	24	39	63
1891,	3	8	11	27	36	63	4	5	9	–	7	7	–	13	13	–	1	1	–	–	–	–	–	–	34	71	105 [1]
1892,	9	7	16	16	36	52	4	8	12	–	–	–	1	17	18	–	4	4	–	–	–	–	1	1	30	73	103
1893,	20	26	46	37	64	101	3	21	24	–	4	4	–	21	21	–	2	2	–	1	1	–	1	1	60	140	200
1894,	11	19	30	23	50	73	2	16	18	–	25	25	–	–	–	–	1	1	–	–	–	–	–	–	36	111	147
1895,	14	26	40	21	42	63	1	14	15	3	26	29	–	1	1	–	5	5	–	–	–	–	–	–	39	114	153
1896,	21	23	44	31	49	80	7	19	26	–	44	44	–	–	–	–	3	3	–	1	1	–	–	–	59	139	198
1897,	20	18	38	34	51	85	5	12	17	2	26	28	–	–	–	–	8	8	–	–	–	–	–	–	61	115	176
1898,	21	22	43	27	54	81	4	27	31	–	18	18	2	16	18	–	10	10	–	1	1	–	–	–	54	148	202
1899,	28	19	47	36	69	105	7	27	34	1	36	37	–	–	–	–	3	3	–	3	3	–	–	–	72	157	229
1900,	18	33	51	34	71	105	4	17	21	–	5	5	3	42	45	–	11	11	–	2	2	–	–	–	59	181	240
1901,	24	24	48	45	73	118	5	23	28	–	46	46	–	–	–	–	9	9	–	–	–	–	1	1	74	176	250
1902,	20	24	44	47	70	117	5	25	30	–	35	35	–	–	–	–	12	12	–	1	1	–	–	–	72	167	239
1903,	29	29	58	50	91	141	4	31	35	–	2	2	–	54	54	–	8	8	–	–	–	1	2	3	84	217	301
1904,	18	25	43	46	95	141	4	25	29	–	2	2	3	63	66	–	5	5	–	1	1	–	–	–	71	216	287
1905,	14	24	38	53	89	142	3	31	34	–	–	–	–	47	47	–	6	6	–	2	2	–	1	1	70	200	270
1906,	26	36	62	68	123	191	8	31	39	–	–	–	3	70	73	–	–	–	–	–	–	1	–	1	106	260	366
1907,	29	32	61	66	108	174	8	35	43	2	59	61	–	–	–	–	3	3	–	1	1	–	–	–	105	238	343
Totals,	346	419	765	726	1,235	1,961	85	394	479	8	346	354	12	359	371	–	96	96	–	15	15	2	7	9	1,179	2,871	4,050

[1] One female, nullity of marriage.

TABLE 39. — *Divorces granted, by Years and Statute Causes. — Twenty Years, 1888–1907.*

NORFOLK COUNTY.

YEARS.	Adultery.			Desertion.			Intoxication.			Extreme Cruelty.			Cruel and Abusive Treatment.			Neglect to Provide.			Imprisonment.			Nullity of Marriage.			Totals.		
	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.
1888, . . .	5	–	5	4	5	9	–	2	2	–	–	–	–	1	1	–	–	–	–	–	–	–	1	1	9	9	18
1889, . . .	4	1	5	3	8	11	–	–	–	–	1	1	–	1	1	–	–	–	–	–	–	–	–	–	7	11	18
1890, . . .	3	1	4	5	8	13	–	4	4	–	–	–	–	2	2	–	1	1	–	–	–	1	–	1	9	16	25
1891, . . .	3	1	4	3	9	12	–	3	3	–	1	1	–	4	4	–	2	2	–	–	–	–	–	–	6	20	26
1892, . . .	3	2	5	4	12	16	–	2	2	–	1	1	–	3	3	–	–	–	–	–	–	–	–	–	7	20	27
1893, . . .	2	–	2	4	13	17	1	6	7	–	2	2	–	1	1	–	–	–	–	–	–	–	1	1	7	23	30
1894, . . .	1	2	3	6	15	21	2	4	6	–	–	–	1	2	3	–	1	1	–	1	1	–	1	1	10	26	36
1895, . . .	1	3	4	5	10	15	–	6	6	–	1	1	–	4	4	–	1	1	–	–	–	–	–	–	6	25	31
1896, . . .	–	4	4	7	14	21	–	5	5	–	1	1	–	2	2	–	1	1	–	1	1	–	–	–	7	28	35
1897, . . .	2	2	4	3	10	13	2	3	5	–	–	–	–	5	5	–	1	1	–	–	–	–	–	–	7	21	28
1898, . . .	2	5	7	10	7	17	–	1	1	–	–	–	–	9	9	–	1	1	–	–	–	–	–	–	12	23	35
1899, . . .	3	4	7	5	25	30	1	2	3	–	1	1	–	3	3	–	1	1	–	–	–	–	–	–	9	36	45
1900, . . .	1	2	3	12	11	23	–	4	4	–	1	1	–	7	7	–	1	1	–	–	–	–	–	–	13	26	29
1901, . . .	1	4	5	6	11	17	–	5	5	–	–	–	1	3	4	–	1	1	–	–	–	–	–	–	8	24	32
1902, . . .	3	4	7	5	20	25	–	7	7	–	1	1	–	1	1	–	1	1	–	–	–	–	–	–	8	34	42
1903, . . .	4	1	5	8	17	25	–	6	6	–	–	–	–	10	10	–	1	1	–	–	–	–	–	–	12	35	47
1904, . . .	3	8	11	10	12	22	1	3	4	–	1	1	1	10	11	–	–	–	–	–	–	–	–	–	15	34	49
1905, . . .	5	5	10	5	18	23	–	5	5	–	–	–	1	10	11	–	2	2	–	–	–	–	–	–	11	40	51
1906, . . .	1	7	8	8	15	23	–	13	13	–	–	–	1	11	12	–	2	2	–	–	–	–	–	–	10	48	58
1907, . . .	3	3	6	6	16	22	1	10	11	–	–	–	–	14	14	–	3	3	–	1	1	–	–	–	10	47	57
Totals, . .	50	59	109	119	256	375	8	91	99	–	11	11	5	103	108	–	20	20	–	3	3	1	3	4	183	546	729

TABLE 40. — *Divorces granted, by Years and Statute Causes. — Twenty Years, 1888–1907.*

PLYMOUTH COUNTY.

YEARS.	Adultery.			Desertion.			Intoxication.			Extreme Cruelty.			Cruel and Abusive Treatment.			Neglect to Provide.			Imprisonment.			Impotency.			Nullity of Marriage.			Totals.		
	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.
1888,	5	2	7	10	7	17	–	–	–	–	2	2	1	4	5	–	1	1	–	–	–	–	–	–	–	–	–	16	16	32
1889,	5	1	6	5	15	20	–	4	4	–	–	–	–	5	5	–	2	2	–	–	–	–	1	1	–	–	–	10	28	38
1890,	3	3	6	10	6	16	1	1	2	–	–	–	–	3	3	–	–	–	–	–	–	–	–		–	–	–	14	13	27
1891,	3	4	7	8	21	29	–	6	6	–	–	–	–	5	5	–	1	1	–	–	–	–	–	–	–	–	–	11	37	48
1892,	4	4	8	4	10	14	–	3	3	–	–	–	–	7	7	–	3	3	–	–	–	–	–	–	–	–	–	8	27	35
1893,	6	3	9	16	13	29	–	7	7	–	–	–	–	12	12	–	1	1	–	–	–	–	–	–	–	–	–	22	36	58
1894,	6	2	8	4	23	27	1	8	9	1	3	4	–	3	3	–	–	–	–	–	–	–	–	–	–	–	–	12	39	51
1895,	7	8	15	8	17	25	1	5	6	–	8	8	–	–	–	–	2	2	–	–	–	–	–	–	–	–	–	16	40	56
1896,	4	6	10	7	16	23	–	4	4	–	1	1	–	3	3	–	2	2	–	–	–	–	–	–	–	–	–	11	32	43
1897,	3	4	7	11	14	25	1	5	6	–	2	2	1	10	11	–	6	6	–	–	–	–	–	–	1	2	3	17	43	60
1898,	8	2	10	13	15	28	1	–	1	–	–	–	–	11	11	–	5	5	–	–	–	–	–	–	–	–	–	22	33	55
1899,	3	2	5	10	19	29	1	5	6	–	3	3	–	11	11	–	1	1	–	–	–	–	–	–	–	–	–	14	41	55
1900,	8	7	15	11	23	34	1	8	9	1	–	1	–	7	7	–	4	4	–	–	–	–	–	–	–	–	–	21	49	70
1901,	3	8	11	15	14	29	2	2	4	–	–	–	1	15	16	–	5	5	–	–	–	–	–	–	–	–	–	21	44	65
1902,	10	6	16	22	11	33	–	6	6	–	–	–	1	17	18	–	5	5	–	1	1	–	2	2	1	–	1	34	48	82
1903,	9	5	14	11	24	35	3	6	9	–	–	–	–	21	21	–	7	7	–	1	1	–	–	–	–	–	–	23	64	87
1904,	10	5	15	17	20	37	–	4	4	–	–	–	–	21	21	–	3	3	–	–	–	–	–	–	–	1	1	27	54	81
1905,	3	12	15	12	21	32	–	9	9	–	–	–	1	35	36	–	4	4	–	–	–	–	–	–	–	–	–	16	81	97
1906,	6	9	15	15	22	37	–	9	9	–	–	–	1	25	26	–	10	10	–	–	–	–	–	–	–	–	–	22	75	97
1907,	7	8	15	21	20	41	–	14	14	–	–	–	–	29	29	–	6	6	–	–	–	–	–	–	–	–	–	28	77	105
Totals,	113	101	214	230	331	561	12	106	118	2	19	21	6	244	250	–	68	68	–	2	2	–	3	3	2	3	5	365	877	1,242

TABLE 41. — *Divorces granted, by Years and Statute Causes. — Twenty Years, 1888–1907.*

SUFFOLK COUNTY.

YEARS.	Adultery.			Desertion.			Intoxication.			Extreme Cruelty.			Cruel and Abusive Treatment.			Neglect to Provide.			Imprisonment.			Impotency.			Nullity of Marriage.			Totals.		
	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.
1888, .	21	17	38	16	57	73	5	29	34	–	6	6	–	13	13	–	3	3	–	2	2	–	–	–	–	2	2	42	129	171
1889, .	19	16	35	38	76	114	7	26	33	1	8	9	–	18	18	–	8	8	–	–	–	–	–	–	2	2	4	67	154	211
1890, .	24	16	40	30	66	96	7	15	22	–	4	4	–	10	10	–	1	1	–	1	1	–	1	1	2	4	6	63	118	181
1891, .	29	25	54	43	65	108	6	27	33	–	11	11	1	17	18	–	3	3	–	1	1	1	1	2	1	3	4	81	153	234
1892, .	28	27	55	47	79	126	10	19	29	–	2	2	2	32	34	–	10	10	–	3	3	–	–	–	3	3	6	90	175	265
1893, .	38	36	74	43	92	135	12	21	33	–	11	11	–	32	32	–	4	4	–	–	–	–	–	–	3	1	4	96	197	293
1894, .	31	49	80	41	108	149	9	36	45	–	6	6	3	45	48	–	14	14	–	1	1	–	–	–	2	6	8	86	265	351
1895, .	31	31	62	48	72	120	5	17	22	–	14	14	1	28	29	–	15	15	–	–	–	1	–	1	3	3	6	89	180	269
1896, .	44	48	92	64	96	160	10	35	45	–	7	7	4	31	35	–	14	14	–	1	1	–	–	–	1	2	3	123	234	357
1897, .	23	40	63	48	98	146	8	28	36	–	8	8	–	56	56	–	14	14	–	1	1	1	1	2	3	5	8	83	251	334
1898, .	41	35	76	58	87	145	14	29	43	–	1	1	3	46	49	–	12	12	–	4	4	–	2	2	1	3	4	117	219	336
1899, .	27	35	62	44	87	131	16	38	54	–	7	7	–	44	44	–	11	11	–	2	2	–	–	–	4	4	8	91	228	319
1900, .	37	34	71	58	109	167	10	39	49	–	12	12	1	39	40	–	9	9	–	1	1	–	1	1	–	1	1	106	245	351
1901, .	45	52	97	69	129	198	13	37	50	–	15	15	1	60	61	–	12	12	–	2	2	–	1	1	3	6	9	131	314	445
1902, .	52	30	82	63	128	191	14	37	51	–	5	5	2	52	54	–	20	20	–	2	2	–	–	–	2	3	5	133	277	410
1903, .	47	48	95	66	154	220	15	49	64	–	1	1	3	96	99	–	20	20	–	2	2	–	–	–	3	4	7	134	374	508
1904, .	38	37	75	82	163	245	12	41	53	–	–	–	1	100	101	–	14	14	–	1	1	1	2	3	–	5	5	134	363	497
1905, .	41	36	77	55	130	185	8	53	61	–	–	–	7	97	104	–	13	13	–	1	1	–	1	1	8	5	13	119	336	455
1906, .	31	41	72	62	121	183	9	52	61	–	–	–	4	87	91	–	19	19	–	3	3	–	2	2	2	5	7	108	330	438
1907, .	48	54	102	98	165	263	17	66	83	–	–	–	4	103	107	–	24	24	–	2	2	–	1	1	7	7	14	174	422	596
Totals,	695	707	1,402	1,073	2,082	3,155	207	594	901	1	118	119	37	1,006	1,043	–	240	240	–	30	30	4	13	17	50	74	124	2,067	4,964	7,031

TABLE 42. — *Divorces granted, by Years and Statute Causes. — Twenty Years, 1888–1907.*

WORCESTER COUNTY.

YEARS.	Adultery.			Desertion.			Intoxication.			Extreme Cruelty.			Cruel and Abusive Treatment.			Neglect to Provide.			Imprisonment.			Impotency.			Nullity of Marriage.			Totals.		
	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.
1888, . .	9	6	15	14	16	30	–	10	10	–	4	4	1	9	10	–	–	–	–	1	1	–	1	1	1	–	1	25	47	72
1889, . .	6	10	16	20	19	39	1	13	14	–	1	1	–	9	9	–	3	3	–	–	–	–	–	–	–	–	–	27	55	82
1890, . .	6	5	11	14	24	38	–	16	16	–	1	1	–	14	14	–	3	3	–	–	–	–	–	–	–	–	–	20	63	83
1891, . .	8	10	18	14	28	42	1	20	21	–	3	3	1	12	13	–	6	6	–	–	–	–	–	–	–	–	–	24	79	103
1892, . .	13	10	23	18	30	48	2	13	15	–	2	2	1	–	1	–	8	8	–	–	–	–	–	–	–	–	–	34	63	97
1893, . .	11	12	23	20	31	51	–	19	19	–	1	1	–	16	16	–	3	3	–	1	1	–	–	–	–	–	–	31	83	114
1894, . .	7	12	19	20	32	52	2	17	19	–	1	1	–	15	15	–	5	5	–	–	–	–	–	–	–	–	–	29	82	111
1895, . .	11	7	18	23	26	49	1	14	15	–	4	4	1	13	14	–	1	1	–	–	–	–	–	–	–	–	–	36	65	101
1896, . .	15	6	21	22	32	54	–	14	14	–	3	3	–	16	16	–	4	4	–	2	2	–	–	–	–	–	–	37	77	114
1897, . .	9	9	18	21	39	60	2	11	13	–	2	2	1	15	16	–	12	12	–	1	1	–	–	–	1	–	1	34	89	123
1898, . .	4	6	10	22	32	54	2	15	17	–	5	5	–	19	19	–	10	10	–	–	–	–	1	1	–	1	1	28	89	117
1899, . .	14	8	22	15	32	47	3	18	21	–	2	2	–	16	16	–	3	3	–	–	–	–	–	–	–	–	–	32	79	111
1900, . .	11	2	13	29	38	67	–	18	18	–	2	2	–	31	31	–	8	8	–	1	1	–	–	–	–	–	–	40	100	140
1901, . .	9	8	17	25	39	64	5	22	27	–	1	1	–	23	23	–	8	8	–	–	–	–	–	–	–	–	–	39	101	140
1902, . .	21	15	36	33	37	70	2	18	20	–	3	3	–	31	31	–	7	7	–	1	1	–	–	–	–	–	–	56	112	168
1903, . .	14	10	24	41	48	89	1	31	32	–	2	2	–	29	29	–	9	9	–	1	1	–	2	2	–	–	–	56	132	188
1904, . .	14	16	30	21	40	61	1	27	28	–	2	2	1	33	34	–	10	10	–	1	1	–	1	1	–	–	–	37	130	167
1905, . .	9	8	17	28	53	81	1	26	27	–	–	–	1	40	41	–	8	8	–	1	1	–	–	–	–	–	–	39	136	175
1906, . .	18	11	29	28	51	79	5	23	28	–	–	–	–	25	25	–	6	6	–	1	1	–	–	–	–	–	–	51	117	168
1907, . .	15	9	24	28	50	78	3	29	32	–	–	–	1	45	46	–	3	3	–	–	–	–	–	–	–	–	–	47	136	183
Totals, .	224	180	404	456	697	1,153	32	374	406	–	39	39	8	411	419	–	117	117	–	11	11	–	5	5	2	1	3	722	1,835	2,557

TABLE 43. — *Total Number of Divorces granted, by Counties and Statute Causes. — Twenty Years, 1888–1907.*

COUNTIES.	Adultery.			Desertion.			Intoxication.			Extreme Cruelty.			Cruel and Abusive Treatment.			Neglect to Provide.			Imprisonment.			Impotency.			Nullity of Marriage.			Totals.		
	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.
Barnstable,	31	13	44	72	69	141	1	15	16	–	7	7	2	33	35	–	4	4	–	–	–	–	–	–	1	–	1	107	141	248
Berkshire,	62	62	124	158	219	377	2	113	115	2	21	23	6	115	121	–	22	22	–	–	–	–	2	2	–	1	1	230	555	785
Bristol,	238	176	414	291	456	747	52	217	269	–	42	42	5	293	298	–	74	74	–	4	4	1	3	4	10	6	16	597	1,271	1,868
Dukes and Nantucket,	3	2	5	16	11	27	–	7	7	–	3	3	1	16	17	–	2	2	–	–	–	–	–	–	–	–	–	20	41	61
Essex,	320	310	630	632	1,132	1,764	55	333	386	1	66	67	18	509	527	–	59	59	2	8	10	1	6	7	–	–	–	1,029	2,423	3,452
Franklin,	34	26	60	62	113	175	–	39	39	–	7	7	–	63	63	–	16	16	–	3	3	–	1	1	–	–	–	96	268	364
Hampden,	121	106	227	271	419	690	27	243	270	1	35	36	6	190	196	–	72	72	–	5	5	–	–	–	–	–	–	426	1,070	1,496
Hampshire,	23	22	45	64	78	142	3	54	57	–	12	12	–	44	44	–	7	7	–	1	1	–	1	1	–	4	4	90	223	313
Middlesex,	346	419	765	726	1,235	1,961	85	394	479	8	346	354	12	359	371	–	96	96	–	15	15	2	7	9	–	1	1	1,179	2,872	4,051
Norfolk,	50	59	109	119	256	375	8	91	99	–	11	11	5	103	108	–	20	20	–	3	3	–	–	–	1	3	4	183	546	729
Plymouth,	113	101	214	230	331	564	12	106	118	2	19	21	6	244	250	–	68	68	–	2	2	–	3	3	2	3	5	365	877	1,242
Suffolk,	695	707	1,402	1,073	2,082	3,155	207	694	901	1	118	119	37	1,006	1,043	–	240	240	–	30	30	4	13	17	50	74	124	2,067	4,964	7,031
Worcester,	224	180	404	456	697	1,153	32	374	406	–	39	39	8	411	419	–	117	117	–	11	11	–	5	5	2	1	3	722	1,835	2,557
The State,	2,260	2,183	4,443	4,170	7,098	11,268	484	2,680	3,164	15	726	741	106	3,386	3,492	–	797	797	2	82	84	8	41	49	66	93	159	7,111	17,086	24,197

DEATHS.

The total number of deaths reported for the year 1907 was 54,234, which was 3,610 more deaths than the number reported in 1906, and the greatest number of deaths since registration.

It was 6,440 more than the average mortality of the twenty years ending with 1907. The death-rate for the year was 17.57 per 1,000 of the living population as estimated, — the highest death-rate since 1900.

The number of deaths of infants under one year was 11,293, which was 187 more than the number of deaths in 1906, and the highest number recorded since 1886, except 1896 and 1900. It was 668 more than the average for the previous ten years.

The percentage of deaths of children under one year of age relative to the total mortality in 1907 was 20.83, as compared with 21.94 in 1906, 20.83 in 1905, 20.61 in 1904, 20.93 in 1903, 21.21 in 1902, and 20.62 in 1901.

In Table 44 is stated the number of deaths and the death-rates per 1,000 of the living population for each year, and for the quinquennial periods from 1851 to 1907, inclusive.

The death-rates in non-census years are based, as stated before, on an estimated number of the population. The average death-rate for the forty-five years differs very little from the annual means of the five-year period ending 1895. The two quinquennial periods, 1896 to 1900 and 1901 to 1905, show a decrease.

In Table 45 are stated the death rates for the different counties for the nine census years 1865–1905, and also the number of deaths in each county for the twenty-year period 1888–1907.

In every county except Nantucket, where the number was the same, there was an increase in the number of deaths in 1907 as compared with 1906.

TABLE 44. — *Deaths and Death-rates, 1851–1907.*

YEARS.	Deaths registered.	Deaths to 1,000 Persons Living.	Annual Means of Quinquennial Periods.
1851,	18,934	18.55	
1852,	18,482	17.64	
1853,	20,301	18.88	18.58
1854,	21,414	19.40	
1855,	*20,798*	*18.37*	
1856,	20,735	18.00	
1857,	21,280	18.17	
1858,	20,776	17.45	17.77
1859,	20,976	17.33	
1860,	*23,068*	*18.74*	
1861,	24,085	19.45	
1862,	22,974	18.45	
1863,	27,751	22.16	20.70
1864,	28,723	22.82	
1865,	*26,152*	*20.64*	
1866,	23,637	18.15	
1867,	22,772	16.99	
1868,	25,603	18.58	18.19
1869,	26,054	18.39	
1870,	*27,329*	*18.75*	
1871,	27,943	18.70	
1872,	35,019	22.85	
1873,	33,912	21.58	20.85
1874,	31,887	18.55	
1875,	*34,978*	*21.67*	
1876,	33,186	19.79	
1877,	31,342	18.40	
1878,	31,303	18.10	18.84
1879,	31,801	18.11	
1880,	*35,292*	*19.79*	
1881,	36,458	20.10	
1882,	36,785	19.94	
1883,	37,748	20.11	19.85
1884,	36,990	19.04	
1885,	*38,094*	*19.61*	
1886,	37,244	18.63	
1887,	40,763	19.83	
1888,	42,097	19.90	19.40
1889,	41,777	19.20	
1890,	*43,528*	*19.44*	
1891,	45,185	19.74	
1892,	48,762	20.86	
1893,	49,084	20.52	19.83
1894,	46,791	19.13	
1895,	*47,540*	*19.01*	
1896,	49,381	19.30	
1897,	47,419	18.11	
1898,	46,761	17.45	18.09
1899,	47,710	17.40	
1900,	*51,156*	*18.23*	
1901,	48,275	16.97	
1902,	47,491	16.47	
1903,	49,054	16.78	16.68
1904,	48,482	16.36	
1905,	*50,486*	*16.81*	
1906,	50,624	16.63	
1907,	54,234	17.57	

TABLE 45. — *Death-rates by Counties, 1865, 1870, 1875, 1880, 1885, 1890, 1895, 1900, 1905, and Deaths, 1888–1907.*

	Barnstable.	Berkshire.	Bristol.	Dukes.	Essex.	Franklin.	Hampden.	Hampshire.	Middlesex.	Nantucket.	Norfolk.	Plymouth.	Suffolk.	Worcester.	STATE.
Death-rates, 1865,	17.8	17.9	20.4	15.4	1.7	18.4	19.0	20.9	19.1	28.0	19.1	22.0	23.3	21.2	20.6
" " 1870,	14.5	15.4	18.1	14.3	17.4	16.9	19.1	17.1	18.9	22.6	15.6	16.2	23.7	17.9	18.7
" " 1875,	19.1	18.9	20.7	17.2	21.1	19.8	20.4	20.4	20.9	26.2	17.4	18.6	25.7	18.4	21.1
" " 1880,	19.0	16.0	21.4	13.9	20.2	16.1	19.9	18.1	18.1	30.9	16.1	16.8	23.4	18.9	19.7
" " 1885,	18.8	18.0	20.6	25.4	18.1	15.8	18.4	16.9	18.6	33.7	16.7	17.5	24.2	18.1	19.6
" " 1890,	19.4	18.2	20.3	25.4	20.0	15.8	19.6	18.5	18.4	24.5	16.5	16.9	22.3	17.8	19.4
" " 1895,	21.4	16.1	19.5	22.9	18.9	15.2	19.2	16.7	18.0	25.2	16.1	16.7	22.4	17.9	19.0
" " 1900,	20.6	15.7	20.4	17.8	17.5	15.6	20.0	18.7	16.8	19.0	15.0	15.7	20.5	17.9	18.2
" " 1905,	19.16	15.6	18.4	18.9	17.4	16.9	15.9	15.1	16.1	23.2	13.7	14.8	18.3	16.4	18.8
Deaths, 1888,	616	1,419	3,503	123	5,313	668	2,512	946	7,563	95	1,876	1,485	10,873	5,105	42,097
" 1889,	542	1,328	3,499	89	5,418	574	2,487	860	7,750	87	1,877	1,412	10,933	4,921	41,777
" 1890,	567	1,476	3,778	111	6,007	610	2,653	959	7,948	80	1,968	1,563	10,819	4,989	43,528
" 1891,	615	1,436	4,109	109	5,916	699	2,644	969	8,506	80	1,945	1,580	11,357	5,220	45,185
" 1892,	640	1,560	4,367	99	6,272	766	3,181	1,051	9,038	120	2,087	1,759	12,013	5,809	48,762
" 1893,	592	1,505	4,608	115	6,064	654	2,999	1,037	9,420	88	2,294	1,751	12,280	5,677	49,084

TABLE 45. — *Death-rates by Counties, 1865, 1870, 1875, 1880, 1885, 1890, 1895, 1900, 1905, and Deaths, 1888–1907* — Concluded.

	Barnstable.	Berkshire.	Bristol.	Dukes.	Essex.	Franklin.	Hampden.	Hampshire.	Middlesex.	Nantucket.	Norfolk.	Plymouth.	Suffolk.	Worcester.	STATE.
Deaths, 1894, ...	559	1,391	4,416	108	5,584	608	2,616	910	8,862	97	2,176	1,677	12,385	5,402	46,791
" 1895, ...	592	1,386	4,266	97	6,213	608	2,941	913	8,982	76	2,165	1,696	12,114	5,491	47,540
" 1896, ...	584	1,547	4,985	98	6,295	642	2,859	931	9,445	84	2,230	1,854	12,449	5,378	49,381
" 1897, ...	514	1,352	4,909	83	5,692	633	2,907	947	9,096	60	2,218	1,620	12,001	5,387	47,419
" 1898, ...	584	1,393	4,409	83	5,793	662	2,954	878	8,993	58	2,190	1,633	11,713	5,418	46,761
" 1899, ...	463	1,436	4,849	88	6,057	623	2,890	900	8,954	69	2,177	1,708	11,946	5,550	47,710
" 1900, ...	573	1,502	5,133	81	6,261	642	3,518	1,099	9,509	57	2,276	1,790	12,512	6,203	51,156
" 1901, ...	483	1,466	4,592	85	5,929	650	2,961	961	9,348	55	2,205	1,756	12,090	5,694	48,275
" 1902, ...	517	1,442	4,914	76	5,920	621	3,011	824	9,136	65	2,117	1,633	11,879	5,336	47,491
" 1903, ...	519	1,491	5,484	91	6,262	591	3,219	846	9,272	56	2,254	1,659	11,496	5,814	49,054
" 1904, ...	509	1,562	4,950	93	6,142	671	3,144	982	9,046	72	2,270	1,741	11,660	5,640	48,482
" 1905, ...	514	1,535	4,962	86	6,641	735	3,114	939	9,824	68	2,288	1,900	11,945	5,935	50,486
" 1906, ...	477	1,443	5,000	86	6,499	652	3,244	988	9,598	79	2,403	1,830	12,393	5,932	50,624
" 1907, ...	497	1,643	5,714	92	6,795	681	3,687	1,083	10,257	79	2,485	2,028	12,682	6,511	54,234

In Table 46 there is a statement of the mortality of Massachusetts in 1907 compared with that of a number of countries of Europe. This statement comprises the most recent available death-rates.

It is to be noted that the death-rate of Massachusetts, according to the figures of 1907, is the same as that of Switzerland in 1901, greater than that of Norway (1900), Sweden (1901), Great Britain (1902), Holland (1901), but less than that of the others quoted. The highest rate is in Spain (1900) and Russia (1899), and the lowest in Sweden, Norway and Great Britain.

TABLE 46.[1] — *Death-rate of Massachusetts compared with the Death-rates of Some European Countries.*

COUNTRIES.	Death-rate per 1,000 Inhabitants.	COUNTRIES.	Death-rate per 1,000 Inhabitants.
Germany, 1901, . .	21	Hungary, 1901, . .	25
France, 1901, . .	20	Russia, 1899, . . .	29
Great Britain, 1902, .	16	Sweden, 1901, . .	16
Spain, 1900, . . .	29	Norway, 1900, . .	16
Italy, 1901, . . .	22	Switzerland, 1901, . .	18
Holland, 1901, . .	17	Massachusetts, 1907, .	18
Austria, 1901, . .	24		

[1] Latest statistics available. Bureau Municipal de Statistique d'Amsterdam.

TABLE 46A.[1] — *Death-rates of the State of Massachusetts compared with Several Large Cities from 1899 to 1905 inclusive.*

CITIES.	Population.	1899.	1900.	1901.	1902.	1903.	1904.	1905.
London,	4,684,794	19.8	18.8	17.6	17.7	15.7	16.6	15.6
New York,	4,024,780	18.4	20.5	20.0	18.7	18.2	20.3	18.3
Paris,	2,722,731	19.0	19.4	18.7	18.4	17.2	17.6	17.6
Berlin,	2,019,043	18.7	19.0	18.0	16.1	16.5	17.0	17.4
Vienna,	1,897,630	20.9	20.7	19.3	19.6	18.4	18.3	19.3
St. Petersburg,	1,410,000	25.2	26.9	24.2	31.4	–	28.3	30.5
Moscow,	1,092,360	28.4	31.3	26.9	26.8	27.4	28.0	29.0
Osaka (Japan),	1,026,767	20.0	19.5	20.7	21.8	21.1	20.4	–
Buenos Ayres,	1,002,444	17.4	20.4	18.9	17.4	15.9	16.0	15.9
Rio de Janeiro,	905,000	20.3	17.9	19.4	20.8	20.2	22.0	16.2
Glasgow,	809,986	21.6	22.0	21.2	20.0	19.2	19.3	17.9
Hamburg,	791,462	17.3	17.5	17.4	16.4	16.6	15.6	15.8
Brussels,	598,467	17.7	16.2	15.8	16.1	15.2	14.5	14.5
Naples,	574,675	24.7	25.7	26.4	25.4	23.4	25.5	25.2
Madrid,	563,835	30.9	33.7	32.7	27.2	29.8	28.0	28.0
Amsterdam,	554,514	15.3	16.7	15.1	15.4	14.0	15.1	13.8
Milan,	536,554	21.5	22.2	22.1	21.5	21.0	20.0	21.1
Marseilles,	512,361	26.6	25.4	23.6	22.3	24.5	21.8	21.4
Copenhagen,	425,000	18.9	17.5	17.8	15.0	15.7	15.7	16.3
Massachusetts,	3,003,680	17.4	18.2	16.9	16.5	16.7	16.3	16.8

[1] Latest statistics available. Bureau Municipal de Statistique d'Amsterdam.

From Table 47 it appears that the total mortality for 1907 was greater than that of 1906, and the mortality for the month of July was the only one less than that of the corresponding month of the previous year.

The greatest number of deaths in 1907 occurred in August and in the first quarter of the year. In 1906 the greatest number occurred in August and in the third quarter. The least number of deaths in 1907 occurred in July and in the second quarter.

TABLE 47. — *Relation of the Mortality-rate to the Season of the Year. — 1906–1907.*

	Deaths registered in Each Month.		Deaths registered in Each Quarter.		Monthly Percentage of Total Mortality.		Quarterly Percentage of Total Mortality.	
	1906.	1907.	1906.	1907.	1906.	1907.	1906.	1907.
January, .	4,256	5,075			8.40	9.36		
February, .	4,161	4,650	13,070	14,675	8.22	8.57	25.81	27.06
March, . .	4,653	4,949			9.19	9.13		
April, . .	4,333	4,614			8.56	8.51		
May, . .	4,151	4,283	12,129	12,800	8.19	7.89	23.95	23.59
June, . .	3,645	3,903			7.20	7.19		
July, . .	4,184	3,840			8.26	7.08		
August, . .	4,771	5,204	13,190	13,571	9.42	9.60	26.04	25.03
September, .	4,235	4,527			8.36	8.35		
October, .	4,089	4,258			8.08	7.85		
November, .	3,805	3,867	12,235	13,189	7.55	7.13	24.20	24.32
December, .	4,341	5,064			8.57	9.34		
The Year, .	50,624	54,234	50,624	54,234	100.00	100.00	100.00	100.00

In Table 48 are presented the percentages of deaths by quarters of the year for a period of twenty years. The highest percentage occurred in the first quarter in 1892, the second quarter in 1893, the third quarter in 1896 and the last quarter in 1891.

The order of percentage is as follows, beginning with the maximum: for 1907 it was first, third, fourth and second quarters; in 1906 it was third, first, fourth and second quarters.

TABLE 48. — *Percentages of Deaths by Quarters. — 1888–1907.*

YEARS.	PERCENTAGES OF DEATHS, BY QUARTERS ENDING WITH—			
	March.	June.	September.	December.
1888,	26.6	23.6	27.8	22.0
1889,	23.5	24.1	28.9	23.5
1890,	27.9	21.9	27.8	22.3
1891,	23.1	23.7	27.2	26.0
1892,	29.5	22.5	26.5	21.5
1893,	24.9	24.2	27.2	23.7
1894,	25.6	22.6	28.9	22.9
1895,	27.4	22.5	26.9	23.2
1896,	23.9	23.9	30.2	22.0
1897,	26.8	23.5	27.0	22.7
1898,	24.0	23.0	28.6	24.4
1899,	27.9	22.8	26.5	22.8
1900,	27.0	24.1	27.1	21.8
1901,	27.6	23.1	25.7	23.6
1902,	25.0	23.5	25.9	25.6
1903,	27.9	23.9	25.3	22.9
1904,	27.5	23.6	25.0	23.9
1905,	27.2	23.8	26.0	23.0
1906,	25.8	24.0	26.1	24.1
1907,	27.1	23.6	25.0	24.3

The difference in the mortality of the population at different seasons of the year is influenced considerably by the mortality of children under five years of age. In Table 49 are presented the number of deaths by months for the year 1907, with percentages.

TABLE 49.[1] — *For Correction of the Varying Lengths of the Months the Following Table is adopted as More Accurate, the Monthly Deaths being reduced to the Standard of 100.*

	Total Deaths per Month.	Monthly Deaths reduced to a Standard of 100.	Deaths per Day.
January,	5,075	110.2	163.70
February,	4,650	111.7	166.07
March,	4,949	107.4	159.64
April,	4,614	103.5	120.47
May,	4,283	93.0	138.16
June,	3,903	87.5	130.10
July,	3,840	83.4	123.87
August,	5,204	113.0	167.87
September,	4,527	101.5	150.90
October,	4,258	92.4	135.42
November,	3,867	86.7	128.90
December,	5,064	109.9	163.58
	54,234	100.00	148.58

[1] See Twenty-sixth Annual Report of State Board of Health, Massachusetts.

Density of Population. — Table 50 presents the statistics of the fourteen counties, divided into two groups, for the purpose of showing the relation of density of the population to the mortality rate. The population, the area of each group and the density of each are given, together with the mortality rate. The densely settled counties are collected in one group and the sparsely settled in another. The former group includes Suffolk, Essex, Middlesex, Bristol, Norfolk and Hampden counties; and the latter comprises Worcester, Plymouth, Hampshire, Berkshire, Barnstable, Nantucket, Franklin and Dukes counties.

This table deals with the statistics of the census years 1900 and 1905.

TABLE 50. — *Relation of the Death-rate to Density of Population, by Groups of Counties.*

COUNTIES.	Area in Sq. Miles.	Persons to Sq. Mile.	Population. 1900.	Deaths. 1900.	Death-rates per 1,000. 1900.	Persons to Sq. Mile.	Population. 1905.	Deaths. 1905.	Death-rates per 1,000. 1905.
Suffolk,	48	12,737	611,417	12,512	20.5	13,591	652,362	11,945	18.31
Essex,	525	680	357,030	6,261	17.5	726	381,181	6,641	17.42
Middlesex,	858	659	565,696	9,509	16.8	709	608,499	9,824	16.14
Bristol,	587	429	252,029	5,133	20.4	459	269,257	4,962	18.43
Norfolk,	535	283	151,539	2,276	15.0	313	167,537	2,288	13.66
Hampden,	635	276	175,603	3,518	20.0	309	196,013	3,114	15.89
	3,188	663	2,113,314	39,209	18.5	713	2,274,849	38,774	17.00
Worcester,	1,596	217	346,958	6,203	17.9	227	362,668	5,935	16.36
Plymouth,	698	163	113,985	1,790	15.7	183	127,932	1,900	14.85
Hampshire,	597	98	58,820	1,099	18.7	104	62,227	939	15.09
Berkshire,	958	99	95,667	1,502	15.7	103	98,330	1,535	15.61
Barnstable,	417	66	27,826	573	20.6	64	26,831	514	19.16
Nantucket,	53	56	3,006	57	18.9	55	2,930	68	23.28
Franklin,	698	59	41,209	642	15.9	62	43,362	735	16.92
Dukes,	110	41	4,561	81	17.8	41	4,551	86	18.90
	5,127	135	692,032	11,947	17.2	142	728,731	11,712	16.00
THE STATE,	8,315	337	2,805,346	51,156	18.2	361	3,003,680	50,486	18.81

In the former group of counties in 1900, with an estimated average density of 663 to each square mile, the mortality rate was 18.5 per 1,000 of the population; and in the latter group, having a density of 135, it was 17.2 per 1,000. There was therefore a difference of 1.3 per 1,000 in favor of rural counties. In the former group in 1905, with an estimated average density of 713 to each square mile, the mortality rate was 17.00 per 1,000 of the population; and in the latter group, having a density of 142, it was 16.00, — a difference of 1.0 per 1,000 also in favor of rural counties.

Sex. — Table 51 presents the mortality of males and females from 1860 to 1907, the ratio of the mortality of males to that of females, and also the mortality rate of each sex, the latter being given by the census years only. It will be seen that the ratio of deaths of males exceeded that of females in the period of the war, 1862–65, in 1865, 1868, 1870–73; and from 1888–1901 inclusive there has been a gradual annual increase in the ratio of deaths of males. In the census years 1865, 1870, 1875, 1880, 1885, 1890, 1895, 1900 and 1905, the population of females exceeded that of the males.

TABLE 51. — *Mortality of Males and Females compared. — 1860–1907.*

	Deaths of Males.	Deaths of Females.	Deaths of Males to 100 Deaths of Females.	Death-rate of Males.	Death-rate of Females.
1860,	*11,444*	*11,547*	*99.9*	*19.3*	*18.4*
1862–65 (four years of war),	54,407	50,994	106.7	–	–
1865,	*13,085*	*13,024*	*100.5*	*21.7*	*19.6*
1866,	11,601	12,003	96.6	–	–
1867,	11,359	11,369	99.8	–	–
1868	12,871	12,695	101.4	–	–
1869,	12,777	13,231	96.6	–	–
1870,	*13,699*	*13,598*	*100.7*	*19.5*	*18.6*
1871,	13,985	13,931	100.4	–	–
1872,	17,717	17,256	102.7	–	–
1873,	17,242	16,642	103.6	–	–
1874,	15,912	15,939	99.9	–	–
1875,	*17,329*	*17,619*	*98.4*	*21.8*	*20.5*
1876,	16,485	16,669	98.8	–	–
1877,	15,427	15,894	97.1	–	–
1878,	15,284	15,986	95.6	–	–
1879,	15,628	16,142	96.8	–	–
1880,	*17,426*	*17,852*	*97.6*	*20.3*	*19.3*
1881,	18,147	18,296	99.2	–	–
1882,	18,360	18,418	99.6	–	–
1883,	18,840	18,904	99.6	–	–
1884,	18,418	18,567	99.2	–	–
1885,	*18,889*	*19,205*	*98.4*	*20.2*	*19.0*
1886,	18,585	18,659	99.6	–	–
1887,	20,329	20,434	99.5	–	–
1888,	21,234	20,863	101.8	–	–
1889,	20,978	20,799	100.9	–	–
1890,	*21,767*	*21,761*	*100.0*	*20.0*	*18.9*
1891,	22,672	22,513	100.7	–	–
1892,	24,643	24,119	102.2	–	–
1893,	24,899	24,185	102.9	–	–
1894,	23,788	23,003	103.4	–	–
1895,	*24,175*	*23,365*	*103.5*	*19.9*	*18.2*
1896,	25,140	24,241	103.7	–	–
1897,	24,004	23,415	102.5	–	–
1898,	24,082	22,679	106.2	–	–
1899,	24,304	23,406	103.8	–	–
1900,	*25,934*	*25,222*	*102.8*	*18.9*	*17.5*
1901,	24,858	23,417	106.1	–	–
1902,	24,199	23,292	103.9	–	–
1903,	25,157	23,897	105.0	–	–
1904,	24,726	23,756	104.0	–	–
1905,	*25,996*	*24,490*	*106.1*	*17.8*	*15.9*
1906,	26,190	24,434	107.2	–	–
1907,	28,023	26,211	106.9	–	–

TABLE 52. — *Population, Deaths and Death-rates of States, Cities and Rural Districts of Registration States for the Years 1890 and 1900.*

Registration States.[1]

STATES, CITIES AND RURAL.	Population. 1900.	Deaths. 1900.	DEATH-RATE — 1890.	DEATH-RATE — 1900.
Total,	17,444,280	301,670	19.5	17.3
Cities,	10,297,642	191,667	22.1	18.6
Rural,	7,146,638	110,003	15.3	15.4
Connecticut,	908,420	15,422	18.6	17.0
Cities,	589,077	10,024	20.9	17.0
Rural,	319,343	5,398	17.0	16.9
Delaware,	[2]	[2]	18.2	[2]
Cities,	76,508	1,595	20.8	20.8
Rural,	[2]	[2]	16.8	[2]
District of Columbia,	278,718	6,364	23.7	22.8
Maine,	694,466	12,148	[2]	17.5
Cities,	118,450	2,429	[2]	20.5
Rural,	576,016	9,719	[2]	16.9
Massachusetts,	2,805,346	49,756	19.3	17.7
Cities,	2,132,623	38,247	19.9	17.9
Rural,	672,723	11,509	17.2	17.1
Michigan,	2,420,982	33,572	[2]	13.9
Cities,	711,618	10,905	[2]	15.3
Rural,	1,709,364	22,667	[2]	13.3
New Hampshire,	411,588	7,400	18.2	18.0
Cities,	158,920	2,990	18.9	18.8
Rural,	252,668	4,410	17.9	17.5
New Jersey,	1,883,669	32,735	19.7	17.4
Cities,	1,069,522	20,083	23.1	18.8
Rural,	814,147	12,652	15.2	15.5
New York,	7,268,894	130,268	19.6	17.9
Cities,	4,908,861	94,362	23.2	19.2
Rural,	2,360,033	35,906	13.9	15.2
Rnode Island,	428,556	8,176	20.9	19.1
Cities,	283,233	5,441	21.4	19.2
Rural,	145,323	2,735	20.3	18.8
Vermont,	343,641	5,829	15.8	17.0
Cities,	46,620	822	18.6	17.6
Rural,	297,021	5,007	15.6	16.9

[1] Census Bulletin No. 83, 1901. [2] Non-registration.

In Table 52 are presented the populations, deaths by cities and rural districts, and the death-rates per 1,000 inhabitants of the registration States, as compared with Massachusetts.

It is observable in the above table that, while the death-rates have decreased largely in cities, they have not decreased in the same ratio in rural districts. The late Mr. W. A. King, chief statistician

for vital statistics, Census Bureau, assigned the following statements as the cause of the decrease in the death-rates: —

The most important feature of the results presented is found in the decrease of the general death-rate in the registration area of 1.8 per 1,000 of population, — a decrease of nearly 10 per cent.; and the decrease in the rates from the particular diseases to which the general increase is due. The effect of the advances made in medical science and in sanitation and in the preventive and restrictive measures enforced by the health authorities is still more strikingly shown in the comparative rate for the registration cities of the country taken together. . . . The decrease in the general death-rate and in the rates due to diseases most frequent in the early years of life, on one hand, and the increase in the rates due to those diseases occurring generally at advanced ages, on the other, mean also increased longevity.

In Table 53 are presented the populations, death by sexes, death-rates of males and females and the death-rates per 1,000 inhabitants of the registration States, as compared with Massachusetts.

TABLE 53. — *Populations, Deaths of Males and Females, with Death-rates.*

REGISTRATION STATES.	Population.	Males.	Females.	Totals.	Death-rate per 1,000 Males.	Death-rate per 1,000 Females.	Death-rate per 1,000 Inhabitants.
Connecticut,	908,420	7,902	7,520	15,422	17.4	16.6	16.976
Delaware,	184,735	1,644	1,431	3,075	–	–	16.104
District of Columbia,	278,718	3,274	3,090	6,364	24.8	21.1	22.833
Maine,	694,466	6,292	5,856	12,148	17.9	17.0	17.478
Massachusetts,	2,805,346	25,352	24,404	49,756	18.5	17.0	17.736
Michigan,	2,420,982	18,084	15,488	33,572	14.5	13.2	13.825
New Hampshire,	411,588	3,663	3,737	7,400	17.8	18.1	17.978
New Jersey,	1,883,669	17,462	15,273	32,735	18.5	16.2	17.378
New York,	7,268,894	68,648	61,620	130,268	19.0	16.9	17.921
Rhode Island,	428,556	4,132	4,044	8,176	19.6	18.5	19.078
Vermont,	343,841	2,936	2,893	5,829	16.8	17.2	16.992

In Table 54 the details by age and sex are given for certain periods of life for the years 1906 and 1907, by which it appears that in the year 1907, 1,271 more males than females died under one year, and in 1906 the excess of males was 1,480. The excess of deaths of males over females under five years of age was 1,328 in 1907. The deaths of the males between the ages of twenty and thirty exceeded those of the females by 97 in 1907, and for all other ages the deaths of the males exceeded those of the females by 396 in 1907.

TABLE 54. — *Deaths at Different Ages. — 1906, 1907.*

		Under 1 Year.		Under 5 Years.		20 to 30.		All Others.		Totals.	
		1906.	1907.	1906.	1907.	1906.	1907.	1906.	1907.	1906.	1907.
I. Deaths,	Males,	6,293	6,282	8,338	8,105	1,667	1,829	16,175	18,089	26,190	28,023
	Females,	4,813	5,011	6,697	6,786	1,638	1,732	16,099	19,425	24,434	26,211
	Totals,	11,106	11,293	15,035	14,891	3,315	3,561	32,274	35,782	50,624	54,234
II. Percentages for each sex,	Males,	24.03	22.42	31.41	28.19	6.40	6.53	61.76	64.55	–	–
	Females,	19.29	19.12	27.41	25.92	6.70	6.68	65.85	73.96	–	–
III. Percentage for each period of life,		21.94	20.83	29.69	27.46	6.54	6.57	63.77	65.98	–	–
IV. Females to 1,000 males,		765	798	803	837	977	947	995	947	933	935

Table 55 presents the ratio of deaths at certain ages, as compared with the total number, for a period of twenty years. The percentage of deaths under five years of age was the smallest of that of any year of the twenty-year period, with the exception of 1904.

TABLE 55. — *Deaths at Different Ages. — Percentages. — Twenty Years.*

	Under 1 Year.	Under 5 Years.	20 to 30.	All Others.
1888,	21.07	32.09	9.49	58.42
1889,	21.79	32.67	9.26	58.07
1890,	22.11	31.86	9.03	59.11
1891,	22.54	31.58	8.45	59.96
1892,	21.84	31.22	9.00	59.77
1893,	22.39	32.47	8.81	58.73
1894,	23.29	33.60	8.50	57.91
1895,	22.22	31.98	8.63	59.39
1896,	23.82	33.86	8.34	57.99
1897,	22.67	32.27	8.38	59.92
1898,	23.34	31.78	8.59	59.62
1899,	22.08	31.09	7.88	61.03
1900,	22.48	31.88	7.63	60.49
1901,	20.62	28.87	7.79	63.34
1902,	21.21	30.03	7.64	62.33
1903,	20.93	29.24	7.10	63.66
1904,	20.61	27.41	7.37	65.22
1905,	20.84	27.84	7.05	59.56
1906,	21.94	29.69	6.54	63.77
1907,	20.83	27.46	6.57	65.98

Infant Mortality. — The number of deaths of children under one year of age in 1907 was 11,293, or 20.83 per cent. of the total mortality. This was the lowest in twenty years, except 1901 and 1904. As compared with the number of births, the ratio, 13.29 per cent., was the lowest in twenty years.

TABLE 56. — *Infant Mortality. — Twenty Years, 1888–1907.*

	Births.	Deaths under One Year.	Total Deaths.	Deaths under One Year to 100 Births.	Percentage of Deaths under One to Total Deaths.
1888, . . .	54,893	8,870	42,097	16.16	21.07
1889, .	57,075	9,105	41,777	15.95	21.79
1890, . . .	57,777	9,625	43,528	16.66	22.11
1891, . . .	63,004	10,186	45,185	16.17	22.54
1892, . . .	65,824	10,649	48,762	16.17	21.84
1893, . . .	67,192	10,990	49,084	16.36	22.39
1894, . . .	66,936	10,899	46,791	16.28	23.29
1895, . . .	67,545	10,564	47,540	15.64	22.22
1896, . . .	72,343	11,765	49,381	15.78	23.82
1897, . . .	73,205	10,751	47,419	14.69	22.67
1898, . . .	73,110	11,012	46,761	15.06	23.34
1899, . . .	70,457	10,532	47,710	14.95	22.08
1900, . . .	73,386	11,500	51,156	15.67	22.48
1901, . . .	71,976	9,952	48,275	13.83	20.62
1902, . . .	72,219	10,075	47,491	13.95	21.21
1903, . . .	73,584	10,269	49,054	13.83	20.93
1904, . . .	75,014	9,992	48,482	13.32	20.61
1905, . . .	75,022	10,519	50,486	14.02	20.84
1906, . . .	80,237	11,106	50,624	13.84	21.94
1907, . . .	85,001	11,293	54,234	13.29	20.91

Table 57 of former reports is omitted from this report because of inability to obtain the statistics necessary to complete the last portion.

TABLE 58. — *Average Ages at Death, by Counties, 1851–1905. — Census Years.*

YEARS.	State.	Barnstable.	Berkshire.	Bristol.	Dukes.	Essex.	Franklin.	Hampden.	Hampshire.	Middlesex.	Nantucket.	Norfolk.	Plymouth.	Suffolk.	Worcester.
1851–1855 (mean), .	27.07	30.63	33.07	28.08	39.36	28.14	35.56	28.94	34.32	25.47	37.45	28.02	32.68	20.10	29.61
1856–1860, . .	27.72	32.49	32.66	29.18	42.28	27.68	35.26	28.39	34.60	26.57	37.76	28.97	31.12	21.83	29.34
1861–1865, . .	28.14	34.23	32.09	29.27	43.56	28.08	27.29	27.37	32.16	27.29	44.61	27.63	33.30	23.00	28.81
1866–1870, . .	30.31	40.11	34.43	32.64	42.01	30.35	40.30	28.12	37.21	29.29	53.52	31.85	39.18	24.51	31.31
1871–1875, . .	29.34	40.05	33.25	30.22	48.72	30.17	39.56	26.15	34.60	28.26	54.28	33.89	39.25	23.68	32.07
1876–1880, . .	31.64	44.37	36.32	30.06	49.99	31.39	43.49	28.66	38.09	30.27	53.33	35.82	41.90	26.90	33.81
Average of 30 years,	29.04	36.96	33.64	29.91	45.08	29.30	38.58	27.94	35.16	27.86	46.15	30.95	36.24	23.34	30.82
1881–1885, . .	33.37	49.34	35.85	32.04	50.77	34.77	43.50	28.36	40.05	33.12	51.96	39.03	42.72	28.55	34.33
1886–1890, . .	33.91	49.41	35.85	31.08	52.71	34.86	44.05	30.62	40.15	32.79	56.52	38.83	44.01	30.46	35.25
1891–1895, . .	34.73	50.10	37.58	29.99	52.67	35.82	45.00	31.47	37.51	33.76	55.84	39.72	44.81	30.32	35.91
1896–1900, . .	35.25	49.86	38.40	29.74	46.50	36.91	46.60	31.45	42.74	35.62	55.16	41.57	42.93	31.94	36.87
1901–1905, . .	37.73	51.89	40.51	30.43	56.68	39.43	46.65	33.63	43.58	38.77	58.57	44.20	46.33	35.27	38.64

In Table 58 is given the average age at death of all who died in the State, by counties, for fifty-five years, in quinquennial periods. In every county there was an increase in the average age, as compared with the average for thirty years ending 1880. The average of the ages at death in the five-year period 1901–1905 is greater in every county than that of the preceding five years.

Though this table shows increased longevity in the counties, it is practically of little value for comparison of one county with another, unless the different elements that constitute the population of the county are taken into consideration, and these are not yet available.

In Table 59 are presented, by counties, the percentages of deaths by nativity for 1907. From this table it appears that the ratio of deaths of the native born to the total mortality of the county was the greatest in Barnstable, Nantucket, Dukes and Franklin counties, and the least in Suffolk, Middlesex and Essex counties.

TABLE 59. — *Nativity of those whose Deaths were registered in 1907, by Counties.*

COUNTIES.	Native-born.		Foreign-born.		Nativity not Stated.		Totals.	
	Nos.	Percentages.	Nos.	Percentages.	Nos.	Percentages.	Nos.	Totals.
Barnstable, .	434	87.32	54	10.87	9	1.81	497	100
Berkshire, .	1,198	72.92	425	25.87	20	1.21	1,643	100
Bristol, . .	4,034	70.59	1,656	28.98	24	0.43	5,714	100
Dukes, . .	81	88.05	9	9.78	2	2.17	92	100
Essex, . .	4,756	70.00	2,006	29.52	33	0.48	6,795	100
Franklin, .	569	83.55	104	15.27	8	1.17	681	100
Hampden, .	2,714	73.61	953	25.85	20	0.54	3,687	100
Hampshire, .	815	75.25	264	24.38	4	0.37	1,083	100
Middlesex, .	6,988	68.13	3,220	31.39	49	0.48	10,257	100
Nantucket, .	73	92.41	6	7.59	–	–	79	100
Norfolk, . .	1,761	70.87	703	28.29	21	0.84	2,485	100
Plymouth, .	1,607	79.24	407	20.07	14	0.69	2,028	100
Suffolk, . .	8,067	63.61	4,436	34.98	179	1.41	12,682	100
Worcester, .	4,655	71.50	1,817	27.91	39	0.59	6,511	100
Totals, .	37,752	69.61	16,060	29.61	422	0.78	54,234	100

In Table XII., page 94, are stated the names and other principal data relative to those persons who died in 1907 who were reported as having lived one hundred years or more, and it is not necessary to repeat this table. Of the whole number reported in 1907, 79 per cent. were females and 52 per cent. were of foreign birth.

In Table 60 are presented the percentages of deaths, by nativity, from 1854–1905, in five-year periods.

TABLE 60. — *Nativity of Persons Deceased. — Forty-seven Years.*

	Total Deaths.[1]	Native-born.		Foreign-born.	
		Nos.	Percentages.	Nos.	Percentages.
1854–59 (annual mean), .	20,996	16,880	83.88	3,246	16.12
1860–65, " " . .	25,459	21,243	84.92	3,772	15.08
1866–70, " " . .	25,079	19,982	80.82	4,745	19.18
1871–75, " " . .	32,747	25,941	80.09	6,584	19.90
1876–80, " " . .	32,585	25,661	79.78	6,502	20.22
1881–85, " " . .	37,135	28,190	76.41	8,702	23.59
1886–90, " " . .	41,082	30,444	74.86	10,224	25.14
1891–95, " " . .	47,472	34,378	73.34	12,499	26.66
1896–1900, " " . .	48,033	34,921	72.70	13,112	27.30
1901–1905, " " . .	48,758	34,208	73.76	12,171	26.24

[1] Including those whose nativity was not recorded. In the calculation of percentages, the ratios to the *total* reported deaths are not given, but only to the total of those cases where the nativity was stated.

CAUSES OF DEATHS.

The deaths registered during the year numbered 54,234, as compared with 50,624 for the year 1906. The death-rate for 1907 is 17.57, which shows a noted increase over 1906 and the previous five years, but is less than that of most of the years since 1851. An increase is noted in the number of deaths from epidemic and infectious diseases when the present year is compared with last year. In the deaths classed as "Ill-defined," reported in 1907, there continues a marked improvement in diagnosis. In the Registration Report of 1890 the average percentage of the deaths from causes unspecified for the decade 1871–80 was 3.21 of the reported deaths. The percentage for the deaths classed as "Ill-defined" in 1907 was 0.42, which shows a better diagnosis as to the causes of deaths, and indicates an advance to a more perfect registration.

The adoption of the Bertillon system of classification in the report for 1901, which comprises fourteen divisions, has precluded the grouping together of tables of specific differences and comparisons, with the incongruous classifications of former nosologies. However, in single causes of deaths, where the Bertillon classification is in conformity, the tables have been retained.

In Table 61 are presented the number of deaths from eight of the most prominent epidemic and infectious diseases for a period of ten years. The deaths from diphtheria and croup are separated (though the same disease), but are combined in a subsequent table. There is a noted decrease in the number of deaths from whooping-cough, measles and typhoid fever, and an increase in those from scarlatina.

TABLE 61. — *Mortality from Eight of the Most Prominent Epidemic and Infectious Diseases.*

YEARS.	DISEASES.								
	Dysentery.	Typhoid Fever.	Whooping-cough.	Croup.	Diphtheria.	Measles.	Scarlatina.	Small-pox.	Totals.
1898, . .	293	663	337	158	548	82	141	–	2,222
1899, . .	268	612	338	181	866	241	235	14	2,755
1900, . .	257	632	337	186	1,289	330	391	3	3,425
1901, . .	223	561	210	188	978	173	385	97	2,815
1902, . .	193	538	337	130	743	333	313	284	2,871
1903, . .	188	527	519	123	746	247	510	22	2,882
1904, . .	184	463	117	107	592	160	138	9	1,770
1905, . .	182	520	218	93	559	177	117	2	1,868
1906, . .	176	477	509	89	654	208	135	–	2,248
1907, . .	169	389	243	87	665	163	285	6	2,007

In Table 62 the statistics of the causes of death for 1907 are presented in fourteen classes, for each of the fourteen counties, with percentages.

TABLE 62. — *Causes of Death by Classes and Counties for 1907.*

	General Diseases.		Diseases of the Nervous System and Organs of Special Sense.		Diseases of the Circulatory Apparatus.		Diseases of the Respiratory Apparatus.		Diseases of the Digestive Apparatus.		Diseases of the Genito-urinary Apparatus and its Adnexa.		Puerperal State.	
	Numbers.	Percentages.	Numbers.	Percentages.	Numbers.	Percentages.	Numbers.	Percentages.	Numbers.	Percentages.	Numbers.	Percentages.	Numbers.	Percentages.
THE STATE,	14,010	25.83	6,992	12.89	7,453	14.72	7,867	14.50	6,307	11.61	3,275	6.04	386	.71
Barnstable,	125	25.15	65	13.08	89	17.91	65	13.08	43	8.65	40	1.05	3	.60
Berkshire,	403	24.53	222	13.51	222	13.51	221	13.45	207	12.59	101	6.14	8	.49
Bristol,	1,249	21.86	674	11.89	596	20.43	876	15.29	1,113	19.48	312	5.43	33	.57
Dukes,	16	17.39	13	14.13	18	19.58	8	8.69	6	6.53	11	1.19	1	1.22
Essex,	1,776	26.14	882	12.98	941	13.85	961	14.14	756	11.11	430	6.33	39	.57
Franklin,	136	19.97	88	12.92	97	14.24	107	14.98	83	12.19	47	6.90	3	.44
Hampden,	1,009	27.37	438	11.88	372	10.09	565	15.32	446	12.09	312	8.49	25	.68
Hampshire,	275	25.39	156	14.40	147	13.57	155	14.31	109	10.06	63	5.81	12	1.11
Middlesex,	2,713	26.46	1,335	13.02	1,611	15.71	1,439	14.03	1,127	10.10	605	5.99	78	.76
Nantucket,	17	21.52	3	3.79	15	19.37	16	20.26	7	8.86	9	11.39	–	–
Norfolk,	671	27.00	372	14.97	416	16.74	340	13.68	231	9.34	155	6.24	13	.52
Plymouth,	506	24.95	304	14.99	343	16.91	255	12.58	201	9.92	106	5.23	17	.84
Suffolk,	3,360	26.49	1,510	11.91	1,752	13.81	2,006	15.82	1,304	10.28	687	5.38	100	.79
Worcester,	1,754	27.77	930	14.27	834	12.81	853	13.10	674	10.35	397	6.09	54	.83

TABLE 62. — *Causes of Death by Classes and Counties for 1907* — Concluded.

	Diseases of the Skin and Cellular Tissue.		Diseases of the Organs of Locomotion.		Malformations.		Early Infancy.		Old Age.		Affections produced by External Causes.		Ill-defined Diseases.	
	Numbers.	Percentages.	Numbers.	Percentages.	Numbers.	Percentages.	Numbers.	Percentages.	Numbers.	Percentages.	Numbers.	Percentages.	Numbers.	Percentages.
THE STATE,	227	.42	82	.15	244	.45	3,311	6.09	1,122	2.07	2,681	4.94	242	.45
Barnstable,	4	.80	–	–	–	–	15	3.02	21	4.23	24	4.84	3	.60
Berkshire,	12	.73	2	.12	5	.30	96	5.84	26	1.58	114	6.93	4	.24
Bristol,	26	.45	16	.28	22	.38	47	.82	123	2.15	171	2.00	33	.58
Dukes,	–	–	1	1.09	–	–	5	5.55	8	8.69	5	5.55	–	–
Essex,	40	.57	14	.21	37	.54	376	5.38	150	2.21	364	5.21	29	.43
Franklin,	7	1.03	–	–	4	.59	37	5.43	28	4.11	36	5.29	8	1.17
Hampden,	14	.38	4	.11	18	.49	237	6.15	52	1.41	180	4.89	15	.40
Hampshire,	10	.93	1	.09	6	.55	51	4.71	49	4.53	45	4.15	4	.37
Middlesex,	42	.41	10	.09	48	.47	582	5.67	197	1.92	435	4.24	35	.34
Nantucket,	1	1.27	–	–	1	1.27	1	1.27	6	7.59	3	3.79	–	–
Norfolk,	12	.48	3	.12	8	.32	109	4.39	48	1.53	100	4.02	7	.29
Plymouth,	12	.59	4	.19	12	.59	109	5.37	62	3.05	90	5.47	7	.35
Suffolk,	55	.43	18	.14	61	.48	782	6.17	151	1.49	821	6.48	75	.59
Worcester,	27	.41	9	.14	22	.34	441	6.77	201	3.09	293	4.50	22	.34

Table 63 presents some statistics in regard to the deaths ascribed to violence, either homicidal, suicidal or accidental. Owing to the new nosology, the figures for this table are taken from two sources, — one the registrars' and the other the medical examiners' returns. Why there should be such a variance between the figures from these sources is hard to understand, but it occurs every year. It is the more remarkable because the certificates of the medical examiners must be filed with the registrars. One illustration of what happens is as good as another, and that given in last year's report is given again here. If the reader will compare pages 76 and 78 with pages 119 and 120 (report for 1906) he will find in the earlier pages the number of suicides given as 280, while in the latter the number is stated as 344; deaths from drowning are variously given as 309 and 317; burns and scalds, 271 and 148. Lightning is said to have killed 4 persons, if we accept one statement, while another reduces the number one-half; but the most remarkable discrepancy is in regard to deaths from cold, which varies from 15 to 0.

A natural explanation of these variances would seem to be in the assumption that the medical examiner did not view some of the cases, but even that assumption is not wholly sustained by a careful examination of the returns. At all events, the figures are given for what they are worth, and the editor must rely on the forbearance of the reader and advise an examination of the figures given in the earlier part of the book.

The total number of deaths ascribed to violence by the registrars in the returns for 1907 is 2,479, while the medical examiners return 2,310 cases of violence of various kinds, which number does not include 130 cases of alcoholism, clearly deaths from violence, as much as deaths from opium, nor does it include any of the deaths from unknown causes.

TABLE 63. — *Violent Deaths. — Ten Years.*

YEARS.	Burns and Scalds.	Poison.	Railroad Accidents.	Drowning and Lost at Sea.	Freezing.	Heat.	Lightning.	Homicide.	Suicide.	Totals.
1898, . .	217	89	258	498	–	32	8	33	271	1,406
1899, . .	230	77	257 [1]	288	–	3	8	24	268	1,155
1900, . .	213	83	231 [2]	362	–	68	2	17	260	1,239
1901, . .	242	91	288 [3]	72	6	145	4	12	313	1,173
1902, . .	212	88	363 [4]	356	19	10	2	76	324	1,450
1903, . .	207	68	356 [5]	344	25	14	3	74	314	1,405
1904, . .	223	63	353 [6]	320	28	16	3	66	353	1,425
1905, . .	315	67	386 [7]	326	19	56	–	67	369	1,605
1906, . .	271	90	370 [8]	340	15	17	4	86	344	1,223
1907, . .	322	88	429 [9]	309	3	36	2	96	410	1,565

[1] Including 8 cases of death on electric railroad.
[2] Including 10 cases of death on electric railroad.
[3] Including 35 cases of death on electric railroad.
[4] Including 43 cases of death on electric railroad.
[5] Including 45 cases of death on electric railroad.
[6] Including 50 cases of death on electric railroad.
[7] Including 69 cases of death on electric railroad.
[8] Including 55 cases of death on electric railroad.
[9] Including 52 cases of death on electric railroad.

Table 63 is compiled from returns from both registrars and medical examiners.

The number of deaths reported as caused by railroad accidents is the largest reported in the ten-year period.

The number of deaths by suicide is the greatest in the same period.

Most Prominent Causes of Death. — The highest causes of death are set forth in each classification.

General Diseases: —

Tuberculosis of lungs, ...	4,771
Tuberculosis of other organs, ...	370
Cancer, ...	2,744

Diseases of the Nervous System, etc.: —

Cerebral congestion and hemorrhage, ...	3,068
Meningitis (simple), ...	968
Paralysis, ...	974

Diseases of the Circulatory Apparatus: —

Heart disease, including acute endocarditis, ...	6,155

Diseases of the Respiratory System: —	
Pneumonia,	4,415
Bronchitis,	1,302
Diseases of the Digestive Apparatus: —	
Diarrhœa,	3,046
Diseases of the Genito-urinary Apparatus, etc.: —	
Nephritis,	1,685
Bright's disease,	1,131
The Puerperal State: —	
Puerperal septicæmia,	83
Albuminuria and puerperal eclampsia,	84
Diseases of the Skin and Cellular Tissue: —	
Gangrene,	174
Diseases of the Organs of Locomotion: —	
Affection of the bones (non-tuberculous), etc.,	70
Malformations: —	
Malformations,	244
Early Infancy: —	
Congenital icterus, sclerema, etc.,	3,311
Old Age: —	
Old age (not a disease),	1.122
Affections produced by External Causes: —	
Accidental traumatism (including 400 cases of suicide),	2,681
Ill-defined Diseases: —	
Unspecified causes,	227

Pulmonary consumption, pneumonia and heart disease show, as usual, the largest number of deaths from any of the causes reported.

In Table 64 is presented the mortality of each sex from several specified causes in each month for different specified periods of life. In the majority of diseases the largest number of deaths occurred where the age was under five years.

In consumption the greatest number of deaths occurred between twenty and fifty years of age.

TABLE 64. — *Number of Deaths from Several Specified Causes, of Each Sex, in Each Month and at Different Specified Periods of Life, which were Registered during the Year 1907.*

	THE YEAR 1907.	Small-pox.	Measles.	Scarlatina.	Diphtheria.	Membranous Croup.	Typhoid Fever.	Dysentery.	Pulmonary Tuberculosis.	Pneumonia.	Diarrhœa and Enteritis.
	Totals,	6	163	285	665	87	389	169	4,771	4,415	3,146
SEX.	Males,	3	84	135	330	49	244	79	2,587	2,239	1,636
	Females,	3	79	150	335	38	145	90	2,184	2,176	1,510
MONTHS.	January,	–	9	27	67	6	29	–	444	645	66
	February,	–	3	44	47	7	17	2	335	599	49
	March,	–	6	37	56	16	20	4	422	558	70
	April,	1	15	21	65	4	16	2	464	443	64
	May,	2	16	22	62	8	28	4	392	352	77
	June,	–	25	26	48	7	15	4	403	214	107
	July,	–	21	21	40	2	25	11	341	120	469
	August,	–	19	12	55	4	31	66	390	104	1,146
	September,	–	4	8	51	3	54	47	357	159	671
	October,	–	1	14	66	6	62	21	334	218	262
	November,	–	15	16	52	10	58	5	349	320	91
	December,	3	29	37	56	14	34	3	380	683	74

TABLE 64. — *Number of Deaths from Several Specified Causes, etc.* — Concluded.

	THE YEAR 1907.	Small-pox.	Measles.	Scarlatina.	Diphtheria.	Membranous Croup.	Typhoid Fever.	Dysentery.	Pulmonary Tuberculosis.	Pneumonia.	Diarrhœa and Enteritis.
	Totals,	–	163	285	665	87	309	169	4,471	4,415	3,146
AGES.	Under 5,	1	138	180	373	72	13	40	150	1,129	2,758
	5 to 10,	–	11	61	198	13	21	–	33	78	22
	10 to 15,	–	2	21	46	1	15	2	86	40	1
	15 to 20,	1	4	6	15	–	35	1	350	69	2
	20 to 30,	1	4	11	13	–	120	2	1,297	212	16
	30 to 40,	1	1	6	10	–	91	4	1,205	391	13
	40 to 50,	1	–	–	6	–	50	7	770	434	20
	50 to 60,	–	1	–	3	–	25	9	442	475	58
	60 to 70,	1	1	–	1	–	12	24	270	641	74
	70 to 80,	–	1	–	1	1	7	47	134	575	101
	Over 80,	1	–	–	1	–	–	28	29	333	81
	Not stated,	–	–	–	–	–	–	5	3	48	–

In the preceding tables the statistics of the mortality of the Commonwealth have been shown for periods of ten and twenty years.

In many of the following tables the statistics cover longer periods. Table 65, for instance, shows the mortality from small-pox during fifty-seven years. In these tables the percentage to 10,000 living is given for the census years only.

During 1907 there were 6 deaths from small-pox. The only years in which the State of Massachusetts has been exempt from small-pox since 1851 were 1886, 1895, 1896, 1898 and 1906. The most noteworthy epidemic during the period of fifty-seven years was in 1872–73; since that time until the present year the deaths from that disease have been comparatively few, with the exception of 1902.

TABLE 65. — *Mortality from Small-pox. — Fifty-seven Years.*

YEARS.	Deaths.	Percentages of Deaths to Deaths from All Causes.	Death-rates per 10,000 Living.	YEARS.	Deaths.	Percentages of Deaths to Deaths from All Causes.	Death-rates per 10,000 Living.
1851, .	117	.61	–	1880, . .	38	.11	.21
1852, .	33	.18	–	1881, . .	47	.13	–
1853, .	38	.19	–	1882, . .	45	.12	–
1854, .	207	.97	–	1883, . .	5	.01	–
1855, .	325	1.56	2.9	1884, . .	3	.008	–
1856, .	140	.68	–	1885, . .	19	.05	.10
1857, .	23	.11	–	1886, . .	–	–	–
1858, .	12	.10	–	1887, . .	3	.007	–
1859, .	255	1.22	–	1888, . .	8	.019	–
1860, .	334	1.45	2.7	1889, . .	6	.014	–
1861, .	33	.14	–	1890, . .	1	.002	.005
1862, .	40	.17	–	1891, . .	3	.006	–
1863, .	42	.15	–	1892, . .	2	.004	–
1864, .	242	.84	–	1893, . .	9	.018	–
1865, .	221	.84	1.7	1894, . .	33	.070	–
1866, .	141	.59	–	1895, . .	–	–	–
1867, .	196	.82	–	1896, . .	–	–	–
1868, .	20	.08	–	1897, . .	4	.008	–
1869, .	59	.22	–	1898, . .	–	–	–
1870, .	131	.48	.9	1899, . .	14	.029	–
1871, .	294	1.05	–	1900, . .	3	.006	.010
1872, .	1,029	2.94	–	1901, . .	97	.201	–
1873, .	668	1.97	–	1902, . .	284	.598	–
1874, .	26	.08	–	1903, . .	22	.040	–
1875, .	34	.09	.2	1904, . .	9	.018	–
1876, .	31	.09	–	1905, . .	2	.004	.007
1877, .	24	.08	–	1906, . .	–	–	–
1878, .	2	.007	–	1907, . .	6	.001	–
1879, .	7	.02	–				

Measles. — Table 66 presents the mortality from measles for a period of forty-seven years. The highest rate per 10,000 living in census years during this period was 1.8, in 1870, and the lowest in 1895. The smallest number of deaths was in 1879, when only 19 deaths were reported.

TABLE 66. — *Mortality from Measles. — Forty-seven Years. — 1861–1907.*

YEARS.	Deaths.	Deaths to 100 Deaths from All Causes.	Death-rates per 10,000 Living.	YEARS.	Deaths.	Deaths to 100 Deaths from All Causes.	Death-rates per 10,000 Living.
1861, .	209	.86	–	1885, . .	313	.82	1.6
1862, .	369	1.59	–	1886, . .	130	.35	–
1863, .	142	.51	–	1887, . .	455	1.12	–
1864, .	320	1.13	–	1888, . .	219	.52	–
1865, .	136	.52	1.1	1889, . .	171	.41	–
1866, .	109	.46	–	1890, . .	114	.26	.5
1867, .	194	.85	–	1891, . .	236	.51	–
1868, .	287	1.12	–	1892, . .	88	.18	–
1869, .	222	.85	–	1893, . .	276	.56	–
1870, .	269	.98	1.8	1894, . .	98	.21	–
1871, .	131	.47	–	1895, . .	117	.24	.4
1872, .	428	1.22	–	1896, . .	137	.28	–
1873, .	180	.53	–	1897, . .	158	.33	–
1874, .	161	.50	–	1898, . .	82	.18	–
1875, .	233	.67	1.4	1899, . .	241	.51	–
1876, .	47	.14	–	1900, . .	330	.64	1.2
1877, .	135	.44	–	1901, . .	173	.36	–
1878, .	305	1.00	–	1902, . .	333	.70	–
1879, .	19	.06	–	1903, . .	247	.50	–
1880, .	236	.67	1.3	1904, . .	160	.33	–
1881, .	230	.63	–	1905, . .	177	.35	.6
1882, .	68	.19	–	1906, . .	208	.39	–
1883, .	321	.85	–	1907, . .	163	.30	–
1884, .	75	.23	–				

Scarlet-fever. — Table 67 shows that the number of deaths registered from this disease in 1907 was 285, which was 150 more than that of 1906. This is an increase over the previous three years, but yet less than the number of deaths from this cause reported in any year since 1899; in fact, less than those of any year, with five exceptions, since 1860.

As compared with 1906, the returns show an increase in the mortality from scarlet-fever in all the counties except Berkshire. There were no deaths in either year from this cause in Nantucket.

TABLE 67. — *Mortality from Scarlet-fever, by Counties. — 1906 and 1907.*

COUNTIES.	DEATHS.		COUNTIES.	DEATHS.	
	1906.	1907.		1906.	1907.
Barnstable,	–	1	Middlesex,	14	52
Berkshire,	6	2	Nantucket,	–	–
Bristol,	10	15	Norfolk,	8	15
Dukes,	–	–	Plymouth,	3	6
Essex,	21	30	Suffolk,	45	47
Franklin,	3	7	Worcester,	5	58
Hampden,	19	45			
Hampshire,	1	7	The State,	135	285

In Table 68 is presented the mortality from scarlet-fever from 1861–1907, with percentages of deaths to deaths from all causes, and the death-rates per 10,000 living inhabitants in census years.

TABLE 68. — *Mortality from Scarlet-fever, 1861–1907.*

YEARS.	Deaths.	Percentages of Deaths to Deaths from All Causes.	Death-rates per 10,000 Living.	YEARS.	Deaths.	Percentages of Deaths to Deaths from All Causes.	Death-rates per 10,000 Living.
1861,	1,137	4.66	–	1885,	587	1.54	3.0
1862,	1,261	5.42	–	1886,	331	.89	–
1863,	1,399	5.01	–	1887,	594	1.46	–
1864,	1,503	5.21	–	1888,	504	1.19	–
1865,	807	3.06	6.4	1889,	185	.44	–
1866,	385	1.58	–	1890,	196	.45	.87
1867,	828	3.63	–	1891,	246	.54	–
1868,	1,369	5.35	–	1892,	669	1.37	–
1869,	1,405	5.39	–	1893,	810	1.65	–
1870,	683	2.49	4.7	1894,	649	1.38	–
1871,	867	3.10	–	1895,	483	1.01	1.93
1872,	1,377	3.93	–	1896,	249	.50	–
1873,	1,472	4.34	–	1897,	342	.72	–
1874,	1,382	4.33	–	1898,	141	.30	–
1875,	1,684	4.81	10.2	1899,	235	.49	–
1876,	1,222	3.79	–	1900,	330	.64	1.21
1877,	467	1.53	–	1901,	385	.80	–
1878,	404	1.33	–	1902,	313	.66	–
1879,	850	2.63	–	1903,	510	1.04	–
1880,	574	1.63	3.2	1904,	138	.28	–
1881,	397	1.09	–	1905,	117	.20	.39
1882,	318	.87	–	1906,	135	.27	–
1883,	575	1.52	–	1907,	285	.53	–
1884,	627	1.69	–				

Diphtheria and Croup. — The number of deaths from these combined causes in 1907 was 752, which was 9 more than the number reported in 1906.

In Table 69 is stated the number of deaths by counties from these combined causes in 1906 and 1907.

TABLE 69. — *Deaths from Diphtheria and Croup, by Counties. — 1906–1907.*

COUNTIES.	DEATHS FROM DIPHTHERIA AND CROUP.		COUNTIES.	DEATHS FROM DIPHTHERIA AND CROUP.	
	1906.	1907.		1906.	1907.
Barnstable, . .	3	5	Middlesex, . .	160	138
Berkshire, . .	25	19	Nantucket, . .	–	1
Bristol, . . .	65	38	Norfolk, . .	32	59
Dukes, . . .	–	–	Plymouth, . .	13	42
Essex, . . .	99	93	Suffolk, . . .	167	225
Franklin, . .	5	4	Worcester, . .	103	206
Hampden, . .	50	77	The State, .	743	752
Hampshire, . .	21	19			

In Table 70 is shown the mortality from diphtheria and croup, with percentages and deaths, to every 10,000 living, for a period of forty-seven years.

TABLE 70. — *Mortality from Diphtheria and Croup. — Forty-seven Years.*

YEARS.	DEATHS.			PERCENTAGES OF DEATHS FROM ALL CAUSES.			DEATHS TO EVERY 10,000 LIVING.		
	Croup.	Diphtheria.	Totals.	Croup.	Diphtheria.	Totals.	Croup.	Diphtheria.	Totals.
1861, . .	461	643	1,104	1.89	2.64	4.53	–	–	–
1862, . .	448	663	1,147	2.08	2.85	4.93	–	–	–
1863, . .	864	1,420	2,284	3.09	5.08	8.17	–	–	–
1864, . .	768	1,231	1,999	2.66	4.27	6.93	–	–	–
1865, . .	504	672	1,176	1.91	2.56	4.47	4.0	5.3	9.3
1866, . .	431	399	830	1.79	1.65	3.44	–	–	–
1867, . .	366	251	607	1.53	1.07	2.60	–	–	–
1868, . .	485	297	782	1.92	1.18	3.10	–	–	–

TABLE 70. — *Mortality from Diphtheria and Croup. — Forty-seven Years* — Concluded.

YEARS.	Deaths.			Percentages of Deaths from All Causes.			Deaths to Every 10,000 Living.		
	Croup.	Diphtheria.	Totals.	Croup.	Diphtheria.	Totals.	Croup.	Diphtheria.	Totals.
1869, . .	473	296	769	1.84	1.15	2.99	–	–	–
1870, . .	434	242	676	1.61	.89	2.50	2.9	1.7	4.6
1871, . .	473	274	747	1.69	.97	2.66	–	–	–
1872, . .	480	273	753	1.38	.78	2.16	–	–	–
1873, . .	435	310	745	1.28	.92	2.20	–	–	–
1874, . .	411	502	913	1.28	1.56	2.84	–	–	–
1875, . .	680	1,200	1,880	1.92	3.39	5.31	4.1	7.3	11.4
1876, . .	684	2,610	3,294	2.13	8.11	10.24	–	–	–
1877, . .	544	2,634	3,178	1.78	8.65	10.43	–	–	–
1878, . .	583	1,934	2,517	1.91	6.35	8.26	–	–	–
1879, . .	559	1,734	2,293	1.69	5.24	6.93	–	–	–
1880, . .	625	1,769	2,394	1.77	5.01	6.78	3.6	9.9	13.5
1881, . .	677	1,706	2,383	1.88	4.67	6.55	–	–	–
1882, . .	491	1,280	1,771	1.33	3.48	4.81	–	–	–
1883, . .	530	1,091	1,621	1.40	2.89	4.29	–	–	–
1884, . .	562	1,084	1,646	1.52	2.93	4.45	–	–	–
1885, . .	520	1,003	1,523	1.36	2.62	3.98	2.7	5.1	7.8
1886, . .	505	1,053	1,558	1.36	2.82	4.18	–	–	–
1887, . .	532	1,096	1,628	1.30	2.68	3.99	–	–	–
1888, . .	500	1,331	1,831	1.19	3.16	4.35	–	–	–
1889, . .	484	1,730	2,214	1.16	4.14	5.30	–	–	–
1890, . .	387	1,239	1,626	.89	2.85	3.74	1.7	5.5	7.3
1891, . .	311	907	1,218	.69	2.01	2.70	–	–	–
1892, . .	350	1,105	1,455	.72	2.26	2.98	–	–	–
1893, . .	322	1,072	1,394	.66	2.18	2.84	–	–	–
1894, . .	293	1,508	1,801	.63	3.22	3.85	–	–	–
1895, . .	352	1,432	1,784	.74	3.01	3.75	1.4	5.7	7.1
1896, . .	353	1,324	1,677	.71	2.68	3.39	–	–	–
1897, . .	319	1,107	1,426	.67	2.33	3.00	–	–	–
1898, . .	158	548	706	.34	1.17	1.51	–	–	–
1899, . .	181	866	1,047	.38	1.81	2.19	–	–	–
1900, . .	186	1,289	1,475	.36	2.52	2.88	.66	4.59	5.25
1901, . .	188	978	1,166	.39	2.02	2.41	–	–	–
1902, . .	130	743	873	.27	1.56	1.83	–	–	–
1903, . .	123	746	869	.25	1.52	1.77	–	–	–
1904, . .	107	592	699	.22	1.22	1.44	–	–	–
1905, . .	93	559	652	.18	1.11	1.29	.39	1.86	2.25
1906, . .	89	654	743	.18	1.29	1.47	–	–	–
1907, . .	87	665	752	.16	1.21	1.39	–	–	–

The very remarkable decrease in the number of deaths from diphtheria since 1894, the total number being annually, with the exception of the year 1900, very much less, is interesting as bearing on the great advance in method of treatment. The use of the diphtheria antitoxin began in 1895, and, while better results are noticeable in the cities, the total mortality from diphtheria is marked throughout the

State; but with the wider use of this treatment it may be confidently expected that the mortality will continuously become smaller.

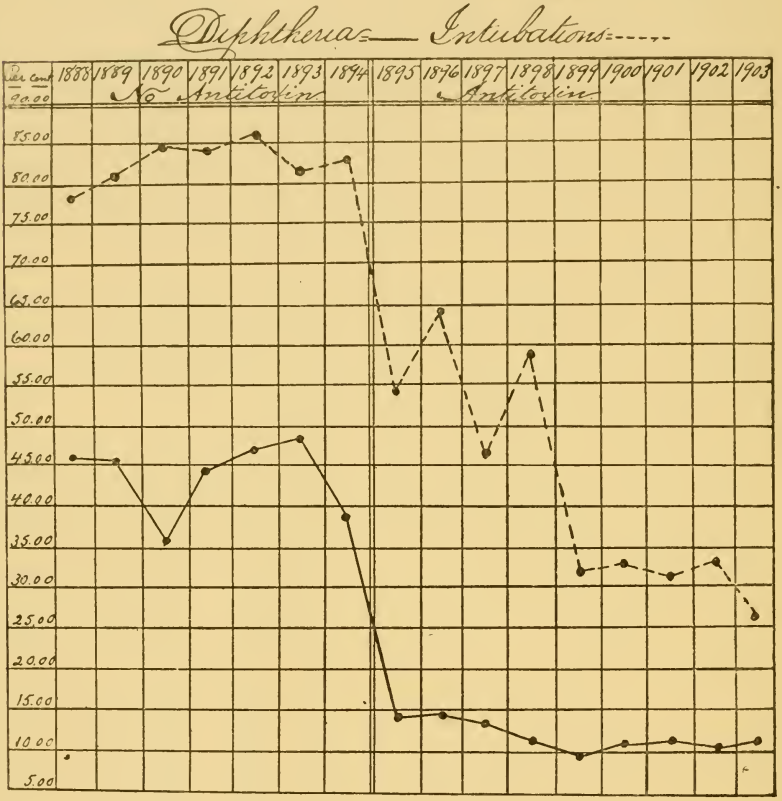
In this connection the editor is indebted to the eminent physician, formerly resident physician of the South Department of the Boston City Hospital, — a department devoted to cases of diphtheria and scarlatina, — and who is now, with general acclaim, superintendent of the whole institution, and formerly Boston city physician, Dr. John H. McCollom, for the following table and chart, showing the mortality at the City Hospital from diphtheria and in cases of intubation from 1888 to 1903, inclusive, sixteen years, seven before the use of antitoxin and nine with the use of the remedy. The table is so valuable and instructive that the editor deems it worth while to publish it again.

The seven years 1888–94 show an average mortality from diphtheria of 43.75 per cent., while the years 1895–1903 show a mortality of only 12.09 per cent., a difference of 31.66 per cent., — certainly a great triumph for modern medicine.

TABLE 71. — *Number of Cases of Diphtheria treated at the Boston City Hospital Proper, and at the South Department, from 1888 to 1903, inclusive; Number of Cases of Intubation for the Same Time, — 1888 to 1894, No Antitoxin; 1895 to 1903, Antitoxin.*

YEAR.	Number of Cases of Diptheria.	Died.	Per Cent. of Mortality.	Per Cent. of Recoveries.	Number of Intubations.	Died.	Per Cent. of Mortality.	Per Cent. of Recoveries.
1888, . .	382	176	46.07	53.92	100	78	78.00	22.00
1889, . .	529	239	45.17	54.82	128	104	81.25	18.75
1890, . .	415	151	36.38	63.61	93	79	84.94	15.05
1891, . .	237	105	44.30	55.69	50	42	84.00	16.00
1892, . .	387	185	47.80	52.19	65	56	86.15	13.84
1893, . .	419	203	48.44	51.55	109	90	82.56	17.43
1894, . .	698	266	38.10	61.89	89	74	83.14	16.85
Total, .	3,067	1,325	43.20	56.79	634	523	82.49	17.50
1895, . .	1,455	207	14.22	85.77	118	64	54.23	45.76
1896, . .	1,889	276	14.61	85.38	224	145	64.73	35.26
1897, . .	1,387	181	13.04	86.95	146	67	45.88	54.11
1898, . .	817	97	11.87	88.12	71	42	59.15	40.84
1899, . .	1,621	162	9.99	90.00	192	63	32.81	67.18
1900, . .	2,547	293	11.50	88.49	259	87	33.59	66.40
1901, . .	1,576	185	11.73	88.26	184	58	31.52	68.47
1902, . .	1,008	111	10.20	89.79	145	49	33.79	66.20
1903, . .	1,179	138	11.70	88.29	139	37	26.61	73.38
Total, .	13,479	1,650	12.24	87.75	1,478	612	41.40	58.59

Per Cent. of Mortality of Diphtheria at the Boston City Hospital Proper, and at the South Department, from 1888 to 1903, inclusive; Per Cent. of Mortality of Intubations for the Same Time, — 1888 to 1894, No Antitoxin; 1895 to 1903, Antitoxin.



Typhoid Fever. — The number of deaths from this disease in 1907 was 389, which was the lowest number, with one exception, since registration. Its percentage of deaths to deaths from all causes was 0.72.

Table 72 presents the statistics of deaths from this disease for forty-seven years, 1861–1907.

In Table 73 are presented the deaths by counties for ten years, from 1898 to 1907.

TABLE 72. — *Mortality from Typhoid Fever. — 1861–1907. — Forty-seven Years.*

YEARS.	Deaths.	Percentages of Deaths to Deaths from All Causes.	Death-rates per 10,000 Living.	YEARS.	Deaths.	Percentages of Deaths to Deaths from All Causes.	Death-rates per 10,000 Living.
1861, . .	989	4.06	–	1885, . .	768	2.02	3.9
1862, . .	1,135	4.88	–	1886, . .	800	2.15	–
1863, . .	1,442	5.16	–	1887, . .	922	2.26	–
1864, . .	1,344	4.66	–	1888, . .	943	2.24	–
1865, . .	1,694	6.43	13.4	1889, . .	891	2.13	–
1866, . .	1,091	4.53	–	1890, . .	835	1.92	3.7
1867, . .	965	4.24	–	1891, . .	821	1.82	–
1868, . .	896	3.49	–	1892, . .	827	1.69	–
1869, . .	1,205	4.62	–	1893, . .	750	1.60	–
1870, . .	1,333	4.88	9.1	1894, . .	748	1.60	–
1871, . .	1,116	3.99	–	1895, . .	680	1.43	2.7
1872, . .	1,703	4.86	–	1896, . .	723	1.46	–
1873, . .	1,406	4.15	–	1897, . .	607	1.28	–
1874, . .	1,147	3.56	–	1898, . .	663	1.42	–
1875, . .	1,059	3.06	6.4	1899, . .	612	1.28	–
1876, . .	881	2.74	–	1900, . .	632	1.23	2.2
1877, . .	814	2.67	–	1901, . .	561	1.16	–
1878, . .	679	2.23	–	1902, . .	538	1.13	–
1879, . .	637	1.94	–	1903, . .	527	1.07	–
1880, . .	882	2.49	4.9	1904, . .	463	0.95	–
1881, . .	1,072	2.94	–	1905, . .	520	1.03	1.8
1882, . .	1,079	2.94	–	1906, . .	477	0.94	–
1883, . .	860	2.28	–	1907, . .	389	0.72	–
1884, . .	875	2.35	–				

TABLE 73. — *Deaths from Typhoid Fever, by Counties. — 1898–1907.*

COUNTIES.	DEATHS.									
	1898.	1899.	1900.	1901.	1902.	1903.	1904.	1905.	1906.	1907.
Barnstable,	3	2	3	3	5	1	7	4	2	1
Berkshire,	35	23	27	26	34	25	25	31	18	22
Bristol,	55	59	70	65	45	76	41	31	35	42
Dukes,	2	3	2	–	–	–	2	1	1	–
Essex,	76	79	68	69	77	83	66	92	80	82
Franklin,	10	7	12	7	2	5	8	2	10	4
Hampden,	40	61	55	37	32	37	28	33	30	33
Hampshire,	7	18	16	6	5	8	4	8	9	10
Middlesex,	125	101	106	92	91	89	75	90	76	64
Nantucket,	–	–	–	–	1	–	–	–	–	–
Norfolk,	29	32	21	15	25	19	15	16	13	4
Plymouth,	21	12	28	19	15	17	19	23	18	9
Suffolk,	188	165	152	148	149	126	139	128	135	68
Worcester,	72	30	72	74	57	41	34	61	50	50
The State,	663	612	632	561	538	527	463	520	477	389

Consumption. — The number of deaths registered from consumption in 1907 was 4,771, which was 163 more than the number registered in the previous year, and the lowest number of deaths, with four exceptions, since 1873. In the following table, where the mortality from this disease is given for a period of thirty-five years, it will be observed that until 1907 there has been a pretty steady decrease in the number of deaths, and that the death-rate per 10,000 of the population has steadily decreased from 1872. The average death-rate of pulmonary consumption for the decade 1871–1880 was 32.7; the decade 1881–1890, 29.2, and the ten-year period 1891–1900, 21.4. In Table 75 a comparison of the years 1906 and 1907 shows that the number of deaths from this cause was greater in 1907 in every county except Berkshire, Franklin, Norfolk, Plymouth and Suffolk.

TABLE 74. — *Mortality from Pulmonary Consumption. — Thirty-five Years.*

YEARS.	Deaths.	Death-rate per 10,000 of Population.	YEARS.	Deaths.	Death-rate per 10,000 of Population.
1873, . . .	5,556	–	1891, . . .	5,484	–
1874, . . .	5,284	–	1892, . . .	5,729	–
1875, . . .	5,738	34.7	1893, . . .	5,527	–
1876, . . .	5,327	–	1894, . . .	5,463	–
1877, . . .	5,457	–	1895, . . .	5,586	21.9
1878, . . .	5,334	–	1896, . . .	5,536	–
1879, . . .	5,223	–	1897, . . .	5,431	–
1880, . . .	5,494	30.8	1898, . . .	5,288	–
1881, . . .	5,886	–	1899, . . .	5,221	–
1882, . . .	5,865	–	1900, . . .	5,199	18.5
1883, . . .	5,931	–	1901, . . .	5,033	–
1884, . . .	5,798	–	1902, . . .	4,685	–
1885, . . .	5,955	30.7	1903, . . .	4,531	–
1886, . . .	5,897	–	1904, . . .	4,874	–
1887, . . .	5,871	–	1905, . . .	4,702	15.65
1888, . . .	5,728	–	1906, . . .	4,608	–
1889, . . .	5,581	–	1907, . . .	4,771	–
1890, . . .	5,791	25.9			

TABLE 75. — *Mortality from Pulmonary Consumption, by Counties. — 1906 and 1907.*

COUNTIES.	DEATHS.		COUNTIES.	DEATHS.	
	1906.	1907.		1906.	1907.
Barnstable,	30	42	Middlesex,	1,039	1,082
Berkshire,	132	111	Nantucket,	1	3
Bristol,	405	428	Norfolk,	226	224
Dukes,	1	4	Plymouth,	175	151
Essex,	507	582	Suffolk,	1,221	1,196
Franklin,	45	32	Worcester,	516	550
Hampden,	252	286			
Hampshire,	65	80	The State,	4,608	4,771

Pneumonia. — The number of deaths from pneumonia in 1907 was 4,415, an increase of 239 as compared with the preceding year. During the first quarter of the year there were 40.82 per cent. of all the deaths from this cause, 22.85 per cent. in the second quarter, 8.68 per cent. in the third quarter and 27.65 per cent. in the fourth quarter of the year.

TABLE 76. — *Mortality from Pneumonia, by Months and Quarters, 1907.*

	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
Months,	645	599	558	443	352	214	120	104	159	218	320	683
Quarters,	1,802			1,009			383			1,221		
Percentages,	40.82			22.85			8.68			27.65		

TABLE 77. — *Deaths from Pneumonia, by Counties. — 1906 and 1907.*

COUNTIES.	DEATHS.		COUNTIES.	DEATHS.	
	1906.	1907.		1906.	1907.
Barnstable,	25	27	Middlesex,	826	811
Berkshire,	110	120	Nantucket,	10	4
Bristol,	360	435	Norfolk,	147	203
Dukes,	11	4	Plymouth,	106	152
Essex,	535	497	Suffolk,	1,196	1,200
Franklin,	50	70	Worcester,	403	483
Hampden,	270	322			
Hampshire,	67	87	The State,	4,176	4,415

In the following counties in 1907, Berkshire, Dukes, Essex, Hampden, Hampshire, Middlesex and Nantucket, there was a decrease of deaths from pneumonia and an increase in all the rest.

Whooping-cough. — The deaths from this disease in 1907 were 243, 266 less than in the previous year, and 73 less than the average of the decennial period 1898–1907.

TABLE 78. — *Mortality from Whooping-cough, by Counties. — 1898–1907.*

COUNTIES.	1898.	1899.	1900.	1901.	1902.	1903.	1904.	1905.	1906.	1907.
Barnstable,	1	3	5	2	4	4	–	–	3	4
Berkshire,	6	5	7	9	8	13	3	26	3	21
Bristol,	16	37	34	1	51	44	6	33	39	29
Dukes,	1	3	–	–	–	–	–	–	–	–
Essex,	75	60	42	18	38	76	12	15	82	21
Franklin,	–	2	1	3	8	2	–	–	1	4
Hampden,	22	14	21	37	11	46	18	6	60	28
Hampshire,	6	6	11	2	7	8	2	1	4	6
Middlesex,	57	66	57	62	39	105	9	45	92	42
Nantucket,	–	–	–	–	–	–	–	–	–	1
Norfolk,	17	12	7	7	15	23	4	3	36	8
Plymouth,	6	11	7	2	16	13	1	5	28	5
Suffolk,	82	89	81	42	97	119	23	34	126	30
Worcester,	48	30	64	25	43	66	39	50	35	44
The State,	337	338	337	210	337	519	117	218	509	243

Alcoholism. — The number of deaths recorded in 1907 as due to this cause, including delirium tremens, was 218, an increase of 57 deaths, as compared with the number reported in 1906. There is a marked difference, in the number of deaths reported from this cause, between the returns of the registrars and those of the medical examiners.

Of the whole number of deaths from this cause, 181, or 83.0 per cent., were of men; and 37, or 17.0 per cent., were of women.

TABLE 79. — *Deaths from Alcoholism. — 1872–1907.*

YEARS.	Deaths.	Ratios to Total Mortality.	Death-rates per 100,000 Living.	YEARS.	Deaths.	Ratios to Total Mortality.	Death-rates per 100,000 Living.
1872, .	134	3.8	–	1890, . .	151	3.5	6.7
1873, .	109	3.2	–	1891, . .	182	4.0	–
1874, .	107	3.3	–	1892, . .	193	3.9	–
1875, .	87	2.5	5.2	1893, . .	205	4.2	–
1876, .	86	2.6	–	1894, . .	150	3.2	–
1877, .	52	1.6	–	1895, . .	178	3.7	7.1
1878, .	65	2.1	–	1896, . .	195	4.0	–
1879, .	68	2.1	–	1897, . .	139	2.9	–
1880, .	112	3.2	6.3	1898, . .	161	3.5	–
1881, .	123	3.3	–	1899, . .	170	3.6	–
1882, .	126	3.4	–	1900, . .	226	4.4	8.0
1883, .	113	2.9	–	1901, . .	179	3.7	–
1884, .	125	3.4	–	1902, . .	171	3.6	–
1885, .	122	3.2	6.3	1903, . .	195	3.9	–
1886, .	108	2.9	–	1904, . .	162	3.3	–
1887, .	111	2.7	–	1905, . .	184	3.6	6.1
1888, .	126	2.9	–	1906, . .	161	3.2	–
1889, .	122	2.9	–	1907, . .	218	4.0	–

In Table 80 are presented the statistics of deaths by cancer for a period of thirty-five years; and from this table it appears that the rate in the census years per 10,000 of population has increased from 3.5 in 1875 to 8.3 in 1905, the highest since the commencement of registration. The deaths of females from this cause comprise 63 per cent. of the total deaths from cancer.

TABLE 80. — *Mortality from Cancer, for Thirty-five Years. — 1873–1907.*

YEARS.	Deaths.	Death-rates per 10,000 of Population.	YEARS.	Deaths.	Death-rates per 10,000 of Population.
1873, . . .	611	–	1891, . . .	1,395	–
1874, . . .	585	–	1892, . . .	1,402	–
1875, . . .	593	3.5	1893, . . .	1,533	–
1876, . . .	657	–	1894, . . .	1,568	–
1877, . . .	646	–	1895, . . .	1,749	7.0
1878, . . .	807	–	1896, . . .	1,798	–
1879, . . .	862	–	1897, . . .	1,739	–
1880, . . .	928	5.6	1898, . . .	1,907	–
1881, . . .	949	–	1899, . . .	1,838	–
1882, . . .	987	–	1900, . . .	1,998	7.1
1883, . . .	1,026	–	1901, . . .	2,080	–
1884, . . .	1,060	–	1902, . . .	2,141	–
1885, . . .	1,087	5.6	1903, . . .	2,243	–
1886, . . .	1,104	–	1904, . . .	2,421	–
1887, . . .	1,174	–	1905, . . .	2,501	8.3
1888, . . .	1,275	–	1906, . . .	2,603	–
1889, . . .	1,325	–	1907, . . .	2,744	–
1890, . . .	1,387	6.2			

In Table 81 are presented the statistics of deaths from Bright's disease, nephritis, other kidney diseases and dropsy, with the ratios to the total mortality. In this table, dropsy, which is only a symptom of disease, was in the earlier years of registration largely certified as a cause of death. It has materially decreased since 1882, so that in 1900, 1901 and 1902 there were no deaths ascribed to this cause. In 1907 dropsy was certified as a cause of death in only 15 instances.

Diseases of the Kidneys. — For reasons set forth in the report of 1886, the diseases of the kidneys are considered in one group.

TABLE 81. — *Mortality from Bright's Disease, Nephritis and Other Kidney Diseases, and from Dropsy, and Ratios to Total Mortality, Fifty-seven Years.*

YEARS.	Total Mortality.	Deaths from Bright's Disease, Nephritis and Other Kidney Diseases.	Ratio to Total Mortality per 1,000.	Deaths from Dropsy.	Ratio to Total Mortality per 1,000.	TOTALS.	Ratio to Total Mortality per 1,000.
1851, . .	18,934	27	1.4	390	20.6	417	22.0
1852, . .	18,482	32	1.7	418	22.6	450	24.3
1853, . .	20,301	35	1.7	465	22.9	500	24.6
1854, . .	21,414	38	1.8	474	22.1	512	23.9
1855, . .	20,798	56	2.7	501	24.1	557	26.8
1856, . .	20,734	51	2.5	487	23.4	538	25.9
1857, . .	21,280	45	2.1	512	24.1	557	26.2
1858, . .	20,776	42	2.0	481	23.2	538	25.2
1859, . .	20,976	56	2.7	522	24.9	578	27.6
1860, . .	23,068	67	2.9	470	20.4	537	23.3
1861, . .	24,085	91	3.7	440	18.3	531	22.0
1862, . .	22,974	96	4.2	467	20.3	563	24.5
1863, . .	27,751	111	4.0	533	19.2	644	23.2
1864, . .	28,723	130	4.5	502	17.5	632	22.0
1865, . .	26,152	173	6.6	492	18.8	665	25.4
1866, . .	23,637	135	5.7	462	19.5	597	25.2
1867, . .	22,772	161	7.1	421	18.5	582	25.6
1868, . .	25,603	206	8.0	470	18.4	676	26.4
1869, . .	26,054	239	9.2	458	17.6	697	26.8
1870, . .	27,329	286	10.5	491	17.9	777	28.4
1871, . .	27,943	370	13.2	527	18.9	897	32.1
1872, . .	35,019	376	10.7	618	17.6	994	28.3
1873, . .	33,912	460	13.5	545	16.1	1,005	29.6
1874, . .	31,887	463	14.5	469	14.7	932	29.2
1875, . .	34,978	509	14.5	474	13.6	983	28.1
1876, . .	33,186	488	14.7	445	13.4	933	28.1
1877, . .	31,342	535	17.1	412	13.1	947	30.2
1878, . .	31,303	615	19.6	370	11.8	985	31.4
1879, . .	31,801	693	21.8	380	11.9	1,073	33.7
1880, . .	35,292	698	19.7	271	7.7	969	27.4
1881, . .	36,458	825	22.6	292	8.0	1,117	30.6
1882, . .	36,785	877	23.8	313	8.5	1,190	32.3
1883, . .	37,748	959	25.4	296	7.8	1,255	33.2
1884, . .	36,990	1,000	27.0	234	6.3	1,234	33.3
1885, . .	38,094	1,088	28.6	244	6.4	1,332	35.0
1886, . .	37,244	1,135	30.5	219	5.9	1,354	36.4
1887, . .	40,763	1,120	27.4	212	5.2	1,332	32.7
1888, . .	42,097	1,318	31.3	204	4.8	1,522	36.2
1889, . .	41,777	1,258	30.1	161	3.8	1,419	33.9
1890, . .	43,528	1,273	30.0	175	4.0	1,448	33.3
1891, . .	45,185	1,474	32.6	166	3.7	1,640	36.3
1892, . .	48,762	1,535	31.5	130	2.7	1,665	34.1
1893, . .	49,084	1,637	32.3	161	3.3	1,798	36.6
1894, . .	46,791	1,721	36.8	123	2.6	1,844	39.4
1895, . .	47,540	1,860	39.1	88	1.8	1,948	41.0
1896, . .	49,381	1,945	39.4	122	2.5	2,067	41.9
1897, . .	47,419	1,943	41.0	88	1.9	2,031	42.9
1898, . .	46,761	2,120	45.3	85	1.8	2,205	47.2
1899, . .	47,710	2,151	45.1	69	1.4	2,220	46.5
1900, . .	51,156	2,259	44.2	–	–	2,259	44.2
1901, . .	48,275	2,356	44.8	–	–	2,356	44.8
1902, . .	47,491	2,341	49.3	–	–	2,341	49.3
1903, . .	49,054	2,617	53.3	39	0.8	2,656	54.0
1904, . .	48,482	2,561	52.8	49	1.0	2,610	53.8
1905, . .	50,486	2,563	50.8	26	.5	2,589	51.3
1906, . .	50,624	2,571	50.8	22	.4	2,593	51.2
1907, . .	54,234	2,818	52.0	15	.3	2,833	52.2

Heart Disease. — In Table 82 are presented the deaths from heart disease, and the ratios by sexes, for the census years from 1850 to 1905. The great mortality from this disease will be observed from this table. In 1850 the ratio to 10,000 of population was 3.54; in 1905 the ratio was 18.08. The ratio of males to females in each 10,000 of population was 18.45 to 17.92 from this cause in 1905.

TABLE 82. — *Deaths from Heart Disease, and Ratios by Sexes, Census Years 1850–1905.*

YEARS.	Deaths from Heart Disease.			Sex Unknown.	Ratios to 10,000 of Living Population.			Percentage of Total Mortality.
	Males.	Females.	Totals.		Males.	Females.	Totals.	
1850, .	182	169	352	1	3.72	3.34	3.54	2.12
1855, .	296	225	521	–	5.38	3.86	4.60	2.51
1860, .	344	346	690	–	5.76	5.46	5.61	2.99
1865, .	426	379	805	–	7.07	5.69	6.35	3.07
1870, .	514	447	962	1	7.30	5.93	6.60	3.52
1875, .	649	681	1,331	1	8.17	7.82	8.06	3.80
1880, .	876	850	1,726	–	10.20	9.19	9.68	4.89
1885, .	1,117	1,110	2,227	–	11.97	11.00	11.46	5.85
1890, .	1,695	1,722	3,417	–	15.58	14.95	15.26	7.85
1895, .	1,824	1,742	3,566	–	15.01	13.55	14.26	7.50
1900, .	1,914	1,920	3,834	–	13.99	13.35	13.67	7.49
1905, .	2,697	2,733	5,430	–	18.45	17.92	18.08	10.75

Malarial Fevers. — From fever intermittent and malarial cachexia there were reported, in 1907, 231 deaths, occurring in all the counties, except Barnstable, Franklin, Hampshire and Nantucket. Norfolk reported the largest number.

Syphilis. — From this disease there were reported 114 deaths, the largest number occurring in Bristol, Middlesex and Suffolk counties.

Hydrophobia. — There were 2 deaths from hydrophobia reported in 1907, 1 in Middlesex and 1 in Suffolk.

Anthrax or Malignant Pustule. — There were 4 deaths from anthrax reported in 1907, 3 in Essex and 1 in Hampden County.

Glanders. — There was 1 death from glanders reported in 1907; this from Suffolk County.

MEDICAL EXAMINERS' RETURNS.

For many years the editor of this report has called attention to the apparent lack of appreciation of the nature of the duties of the medical examiner, as evidenced by the returns of the official work. This seeming inability to understand the official duties is, on the whole, apparently increasing instead of diminishing.

There are reported very many cases which not only do not call for action by the medical examiner, but which, under the original wording of the statute, are of such a nature that he is expressly forbidden to act.

It has been repeatedly stated by the officers of the law — judges, attorneys-general and district attorneys — that the examiner should act only to solve the assumed doubt as to whether the death in any given case was due to violence (cause other than natural) or not. After such decision it becomes the duty of a justice of a court of first instance to decide, in cases where the death was from violence, who, if any one, was responsible for such death.

Now it seems entirely unlikely that out of a total of 4,364 cases investigated by the medical examiners, more than 1,697 cases of death from heart disease, consumption of the lungs, diseases of the nervous system, kidneys and other natural causes of death should all or even a large majority have been attended by conditions which would cause a belief that the deaths were from violence, yet such was the number returned for the year 1907. In this number there were 159 cases of still-birth and premature birth. The instances must be of the rarest where a body which never had independent living existence should be the object of official inquiry.

At all events, the various counties are put to a large amount of unnecessary expense and the medical examiner to uncalled-for work. Even cases of euthanasia or senile debility were the subject of official inquiry in no less than 108 cases in 1907. Surely old age is not a form of violence.

The past decade has shown a considerable increase in the number of cases of homicide, — an increase both in the total number and the

percentage to the total mortality. There has also been an increase in the number of cases of suicide during the decade, although there were some individual years where there was a slight decrease in the total.

The cause of a case of suicide is not always easy to determine, for the causes operating on the whole must be judged on the basis of the cause influencing the individual, and in most of the cases that is difficult to ascertain, though the publication of the gruesome details, with the various methods employed, has been followed by, if it has not actually caused, the act of the suicide, — both in the cases of those who have suddenly become unwilling to bear the "fardels" and those who, having contemplated the deed for a long time, have acted on the impulse of the moment, which is rather the rule than the exception. The impulse becomes too strong to be resisted.

There were, in 1907, 119 cases where, after an examination by the officer appointed for the purpose, the cause of death was returned as "unknown" or ill-defined. It is true that cases occasionally occur where an exact diagnosis is not possible, but 119 cases where the cause of death could not be, or was not, ascertained is a pretty large total for a single year, — 5 per cent. of the total number of cases of actual deaths from violence investigated.

Cases of death from alcoholism apparently should be as much subjects for official examination as deaths from opium or any other narcotic, and should be grouped among the deaths from causes other than natural, but they are not so classed; they are returned as deaths "not from violence."

As mentioned before, a comparison of the returns of the registrars with those of the medical examiners shows a considerable variance. Perhaps the fact that the results of official examination — especially such as require chemical investigation — are not decided until long after the registrars have received their returns for the purpose of issuing the burial certificate may to a degree explain this. How great that variance is may be seen from the fact that the registrars return but 410 cases of suicide while the medical examiners certify to 462. In the construction of the tables both under the captions "Causes of Death" and "Medical Examiners' Returns" the returns made by the latter have been used. When one observes that under the Bertillon classification there is apparently no division for cases of death from homicide the necessity for this is obvious.

It may be said in passing, apropos of the increase in the number of deaths from suicide in 1907, that it is not difficult to assume that such cases as those caused by financial difficulties or other loss of means of promoting the welfare of the individual or the family would be less in times of great and general prosperity.

Table 83 sets forth the relative proportion of views and autopsies in the different counties and the whole State for the ten-year period 1898–1907.

TABLE 83. — *Views and Autopsies for Ten Years, 1898–1907, arranged by Counties, with Ratio of Autopsies to Views for the Individual Counties and the Whole State.*

COUNTIES.	1898.		1899.		1900.		1901.		1902.		1903.		1904.		1905.		1906.		1907.		TOTALS 10 YEARS.		RATIO OF AUTOPSIES TO VIEWS.
	Views.	Autopsies.	Views.	Autopsies.	Views.	Autopsies.	Views.	Autopsies.	Views.	Autopsies.	Views.	Autopsies.	Views.	Autopsies.	Views.	Autopsies.	Views.	Autopsies.	Views.	Autopsies.	Views.	Autopsies.	
Barnstable,	80	1	27	2	29	1	32	4	33	3	30	1	42	1	29	–	27	2	39	–	368	15	1 to 24 5
Berkshire,	70	7	68	5	91	8	77	5	104	4	94	7	78	3	93	5	120	8	133	5	928	57	1 to 16 3
Bristol,	272	11	244	12	283	8	233	15	264	17	275	19	252	9	256	22	328	15	356	10	2,763	138	1 to 20 0
Dukes,	18	–	8	–	5	–	11	1	8	1	5	1	12	1	6	–	12	–	7	–	92	4	1 to 33 0
Essex,	308	21	298	18	315	22	295	28	310	23	385	21	412	19	361	21	473	24	509	19	3,666	216	1 to 16 9
Franklin,	43	1	33	2	47	1	51	3	42	4	45	4	62	2	70	–	65	3	69	1	528	21	1 to 25 1
Hampden,	186	14	181	19	213	10	241	21	213	16	229	20	183	19	235	16	267	18	298	17	2,240	170	1 to 13 2
Hampshire,	39	1	49	2	65	5	67	2	53	1	72	8	69	6	73	3	75	1	86	2	648	31	1 to 20 9
Middlesex,	443	37	426	33	451	21	475	20	480	41	512	20	523	30	588	47	584	49	711	69	5,197	367	1 to 14 2
Nantucket	4	–	–	–	6	–	2	–	2	–	5	–	3	–	–	–	7	–	4	–	33	–	–
Norfolk,	131	4	116	5	123	8	169	5	132	6	160	5	154	5	167	6	190	11	177	9	1,519	64	1 to 23 6
Plymouth,	99	4	73	8	68	8	82	1	80	2	101	4	81	5	160	10	96	7	121	11	961	60	1 to 16 0
Suffolk,	644	97	625	130	584	98	678	129	724	114	664	141	654	141	844	201	1,003	272	1,409	376	7,829	1,699	1 to 4 1
Worcester,	311	32	301	32	352	35	369	24	350	27	433	32	413	31	399	23	431	29	445	31	3,804	296	1 to 12 8
The State,	2,648	230	2,449	268	2,632	225	2,782	258	2,795	269	3,010	283	2,938	272	3,280	354	3,678	439	4,364	550	30,575	3,148	1 to 9 7
Ratio,	11.5		10.9		11.7		10.8		9.6		9.4		10.8		9.3		8.4		7.9				

From the preceding table it appears that the county of Suffolk, having the largest population, has the highest ratio of autopsies to views for the decade 1898–1907; and the county of Worcester has the next highest ratio of autopsies to views. There has not been a single autopsy in Nantucket in the ten years 1898–1907, — indeed, an autopsy by a medical examiner in this county is practically unknown.

The ratios are apparently the same in the individual years as for the whole decade.

The total number of deaths the cause of which was investigated by the medical examiners in 1907 was 4,364. This number was greater by 686 than the number reported in 1906, and 1,199 greater than the average for the decade 1898–1907.

Of the cases investigated in 1907, 3,205, or 73.4 per cent., were those of males; and 1,159, or 26.6 per cent., were those of females.

The following table gives the comparative data in the matter of sex for the ten years 1898–1907: —

TABLE 84. — *Views by Sex, Ten Years, 1898–1907.*

YEARS.	Males.	Percentage.	Females.	Percentage.	Unspecified.	Percentage.	Totals.
1898, . .	1,961	74.0	683	25.8	4	0.2	2,648
1899, . .	1,788	73.0	661	27.0	–	–	2,449
1900, . .	1,928	73.2	704	26.8	–	–	2,632
1901, . .	2,075	74.6	707	25.4	–	–	2,782
1902, . .	2,055	73.5	740	26.5	–	–	2,795
1903, . .	2,221	73.8	789	26.2	–	0.01	3,010
1904, . .	2,124	72.3	814	27.7	–	–	2,938
1905, . .	2,387	72.8	893	27.2	–	–	3,280
1906, . .	2,630	71.5	1,046	28.5	–	–	3,678
1907, . .	3,205	73.4	1,159	26.6	–	–	4,364
Totals, .	22,374	73.18	8,196	26.81	4	0.01	30,574

Homicide. — The number of deaths reported as from homicide in 1907 was 96, or 2.19 per cent. of the whole number of cases investigated during the year, as compared with 86, or 2.34 per cent., in 1906; 67, or 2.04 per cent., in 1905; 66, or 2.25 per cent., in 1904; and 727, or 2.38 per cent., for the decade 1898–1907.

Of the whole number, 49 were cases of homicide by shooting and 12 by stabbing. There were 7 cases of infanticide and 13 cases of abortion. There was no case of homicide where poison was the agent.

Suicide. — The number of cases reported by the medical examiners as from suicide in 1907, was 462, or 10.59 per cent., as compared with 344, or 9.35 per cent., in 1906; 369, or 11.25 per cent., in 1905; 353, or 12.02 per cent., in 1904; 367, or 12.19 per cent., in 1903; and 3,573, or 11.69 per cent., for the ten-year period.

Methods of Suicide. — Of the whole number of suicides reported, 120 were committed with firearms, 46 by cutting the throat or stabbing, 41 by drowning, 65 by hanging, 96 by poison, 78 by illuminating gas and 7 by leaping in front of a railroad train.

Sex. — Of the 462 deaths from suicide, 352, or 76.2 per cent., were males, and 110, or 23.8 per cent., were females; as compared with 261, or 75.9 per cent. for males, and 24.1 for females in 1906.

Of the suicides by illuminating gas, 48 were males and 30 were females.

Of the 96 cases of suicide by poison, 31 were by carbolic acid, 6 by arsenic and its compounds, 17 by opium in some form and 36 by other kinds of poisons.

Of the 166 cases of suicide by shooting, cutting the throat, etc., all but 16 were males. Of 41 cases of suicidal drowning, 23 were males. Of 65 cases of suicidal hanging, 54 were males.

The mortality from suicide in the different counties for the year 1907 is presented in the following order: —

Suffolk,	154	Norfolk,	12
Middlesex,	67	Berkshire,	12
Essex,	72	Hampshire,	10
Worcester,	48	Franklin,	5
Bristol,	32	Barnstable,	4
Hampden,	29	Dukes,	1
Plymouth,	20	Nantucket,	–

Table 85 shows the number of deaths from suicide by counties and for the whole State for the ten years 1898–1907, and shows the ratio of suicide to the total mortality by counties and the State for the same period.

The ratio of death by suicide to the total mortality for the year 1907 was 10.2, while the ratio for the ten-year period was 7.2.

TABLE 85. — *Deaths from Suicide, by Counties. — 1898–1907.*

COUNTIES.	1898.	1899.	1900.	1901.	1902.	1903.	1904.	1905.	1906.	1907.	TOTALS. Numbers.	TOTALS. Ratio to Total Mortality per 1,000. 1898–1907.
The State,	331	319	322	382	324	367	353	369	344	462	3,573	7.2
Barnstable,	3	5	6	3	2	–	1	5	3	4	32	6.2
Berkshire,	6	11	8	11	9	15	10	15	15	12	112	7.1
Bristol,	18	11	24	34	22	31	20	22	26	32	240	4.8
Dukes,	–	1	–	2	–	–	1	1	–	1	6	6.9
Essex,	34	51	36	48	41	46	59	39	47	72	473	7.6
Franklin,	4	1	6	9	6	3	6	10	3	5	53	8.1
Hampden,	19	20	22	21	25	22	16	14	25	29	191	6.0
Hampshire,	2	4	7	6	5	9	5	10	8	6	62	6.5
Middlesex,	66	38	54	58	51	61	49	61	59	67	564	6.0
Nantucket,	2	–	2	–	–	1	–	–	–	–	5	7.6
Norfolk,	13	14	21	24	13	20	25	17	17	12	199	8.7
Plymouth,	18	10	13	18	8	18	17	16	16	20	154	8.7
Suffolk,	105	117	92	103	98	96	97	100	78	154	1,040	8.6
Worcester,	41	36	31	45	44	45	47	59	47	48	442	9.0

TABLE 86. — *Recapitulation, Ten Years, 1898–1907.*

YEARS.	Homicide.		Suicide.		Accidents or Negligence.		Natural and Unknown Causes, including Alcoholism.		Totals.
	Numbers.	Percentages.	Numbers.	Percentages.	Numbers.	Percentages.	Numbers.	Percentages.	
1898, .	79	2.98	331	12.50	1,194	45.09	1,044	39.43	2,648
1899, .	57	2.29	319	13.03	1,001	48.69	1,072	35.99	2,449
1900, .	61	2.32	322	12.24	1,050	39.89	1,199	45.55	2,632
1901, .	65 [1]	2.34	382	13.73	1,073	38.57	1,260	45.29	2,782 [1]
1902, .	76 [1]	2.72	324	11.59	1,151	41.18	1,242	44.43	2,795 [1]
1903, .	74	2.45	367	12.19	1,187	39.44	1,382	45.91	3,010
1904, .	66	2.25	353	12.02	1,210	41.18	1,309	44.55	2,938
1905, .	67	2.04	369	11.25	1,403	42.77	1,441	43.94	3,280
1906, .	86	2.34	344	9.35	1,507	40.97	1,741	47.34	3,678 [1]
1907, .	96	2.20	462	10.59	1,752	40.16	2,054	47.05	4,364
Totals,	727	2.38	3,573	11.69	12,528	40.98	13,744	44.95	30,572

[1] 2 cases of electrocution.

Accident or Negligence. — From accident or negligence there were reported in 1907, 1,752, or 40.16 per cent., of all the cases investigated, as compared with 1,507, or 40.87 per cent., in 1906; 1,403, or 42.77 per cent., in 1905; 1,210, or 41.18 per cent., in 1904; 1,187, or 39.44 per cent., in 1903; and 12,258, or 40.98 per cent. for the ten-year period.

Of the deaths from accident, the principal causes were as follows: —

By steam railroad accident,	374	By poisonous gases,	69
other accidents of public travel,	104	elevators,	38
drowning,	299	poisons,	45
falls, blows and falling bodies,	394	firearms,	31
burns, scalds, etc.,	187	machinery,	15
overlaying,	32	exposure,	14
electric railroads,	55	heat,	9
		burning buildings,	17

There were 2 deaths from lightning during the year.

Intemperance. — The returns as to deaths caused by alcoholism in 1907 reflect, as in other years, largely the temperament, ideas and individuality of the respective medical examiners. It is a very difficult matter to arrive at the exact number of persons who die solely because of over-indulgence in spirituous or malt liquors. Of the cases reported as from alcoholism, undoubtedly a very large proportion are those where the chief cause was excessive use of stimulants; but it is open to question whether there is not a pretty large number of cases where the certificate is signed "alcoholism" where an autopsy might reveal quite a different cause as chiefly operative. In the year 1907, of the cases of death as returned by the registrars, as many as 161 cases are returned as deaths from alcoholism, while by the returns of the medical examiners there were but 130 cases.

Inasmuch as death from acute alcoholism is clearly a death from violence, namely, poisoning, all such cases should receive the attention of the examiner, which appears not to have been the case in 1906 and in many previous years.

It is possible that many cases of cirrhosis of the liver, and other diseases where the contributing cause was alcohol, might be charged to the excessive use of alcohol in some form, and therefore were returned by the examiners as deaths from alcoholism; but there ought to be a greater uniformity in the registration of such cases.

Too great care cannot be taken in signing certificates of death where the cause is assigned to alcoholism, because of serious results to the surviving friends and relatives. The question of interment in a particular locality is to be considered, inasmuch as a deprivation of such a privilege causes great pain to friends. The question of insurance is another matter of moment, especially as those who are likely to die because of over-indulgence in liquor are the very ones to whose surviving family the insurance is of the greatest consequence.

The number of persons who are said to have died because of the intemperate use of alcoholic stimulants in 1907, as stated in the tables constructed from the returns of the medical examiners, was 130, or 31 more than the number returned from this cause in 1906, and 2.06 per cent. of the whole number investigated, as compared with 2.69 per cent. in 1906.

The number of accidental deaths from illuminating gas in 1907 (69) is greater than the number reported in the previous year, more

than twofold as many. Until the community appreciate the great danger attending the use of the so-called water gas, the death roll from this cause is likely to be formidable each year. The number of deaths returned as from this cause, plus other noxious gases, in 1907 was 69; as compared with 27 in 1906, 40 in 1905 and 38 in 1904.

There was a large increase in the use of this agent in 1907 as a method of self-destruction, there having been 78 cases during the year, as compared with 47 in 1906.

NOSOLOGICAL NOMENCLATURE.

INTERNATIONAL CLASSIFICATION OF CAUSES OF DEATH.

[Prepared under the supervision of WILLIAM A. KING, Chief Statistician for Vital Statistics, and adopted by the United States Census Office for the compilation of mortality statistics.]

I. GENERAL DISEASES.

1. Typhoid fever.
2. Exanthematous typhus.
3. Recurrent fever.
4. Intermittent fever and malarial cachexia.
4a. Malarial cachexia.
5. Variola.
6. Measles.
7. Scarlatina.
8. Whooping-cough.
9. Diphtheria and croup.
9a. Diphtheria.
10. Grippe.
11. Miliary fever.
12. Asiatic cholera.
13. Cholera nostras.
14. Dysentery.
14a. Dysentery, epidemic.
15. Pest (plague; bubonic plague).
16. Yellow fever.
17. Leprosy.
18. Erysipelas.
19. Other epidemic affections.
20. Purulent infection and septicæmia.
21. Glanders and farcy.
22. Malignant pustule and charbon (anthrax).
23. Rabies.
24. Actinomycosis, trichinosis, etc.
25. Pellagra.
26. Tubercle of the larynx.
27. Tubercle of the lungs.
28. Tubercle of the meninges.
29. Tubercle, abdominal.
30. Pott's disease.
31. Abscess, cold and by congestion.
32. Tumors, white (white swellings).
33. Tubercle of other organs.
34. Tubercle, generalized.
35. Scrofula.
36. Syphilis.
    1. Primary.
    2. Secondary.
    3. Tertiary.
    4. Hereditary.
37. Blennorrhagia of the adult.
38. Gonococcal infections of the child.

I. GENERAL DISEASES — Con.

39. *Cancer and other malignant tumors of the buccal cavity.*
40. *Cancer and other malignant tumors of the stomach and liver.*
41. *Cancer and other malignant tumors of the peritoneum, intestines and rectum.*
42. *Cancer and other malignant tumors of the genital organs of the female.*
43. Cancer and other malignant tumors of the breast.
44. Cancer and other malignant tumors of the skin.
45. *Cancer and other malignant tumors of organs not specified.*
46. *Other tumors (tumors of the female genital organs excepted).*
47. Rheumatism, acute, articular.
48. Rheumatism, chronic, and gout.
49. Scorbutus.
50. Diabetes.
51. Goitre, exophthalmic.
52. Addison's disease.
53. Leukemia.
54. Anæmia and chlorosis.
55. Other general diseases.
56. Alcoholism, acute and chronic.
57. Saturnism.
58. Other trade intoxications.
59. Other chronic poisonings.

II. DISEASES OF THE NERVOUS SYSTEM AND THE ORGANS OF SPECIAL SENSE.

60. Encephalitis.
61. Meningitis, simple.
61a. Meningitis, epidemic cerebro-spinal.
62. Locomotor ataxia, progressive.
63. Other diseases of the spinal cord.
64. Cerebral congestion and hemorrhage.
65. Cerebral softening.
66. Paralysis without cause assigned.
67. General paralysis.
68. Other forms of mental alienation.
69. Epilepsy.
70. Eclampsia (non-puerperal).

Nosological Nomenclature — Continued.

II. Diseases of the Nervous System and the Organs of Special Sense — Con.

71. Convulsions of children.
72. Tetanus.
73. Chorea.
74. Hysteria.
74a. Other affections of the nervous system.
75. Diseases of the eye and its adnexa.
76. Diseases of the ear.

III. Diseases of the Circulatory Apparatus.

77. Pericarditis.
78. Endocarditis, acute.
79. Organic diseases of the heart.
80. Angina pectoris.
81. *Affections of the arteries (atheroma, aneurism, etc.).*
82. Embolism and thrombosis.
83. *Affections of the veins (varices, hemorrhoids, phlebitis, etc.).*
84. *Affections of the lymphatic system (lymphangitis, etc.).*
85. Hemorrhages.
86. Other affections of the circulatory apparatus.

IV. Diseases of the Respiratory Apparatus.

87. Diseases of the nasal fossæ.
88. Affections of the larynx.
89. Affections of the thyroid body.
90. Bronchitis, acute.
91. Bronchitis, chronic.
92. Broncho-pneumonia.
93. Pneumonia.
94. Pleurisy.
95. Pulmonary congestion and apoplexy.
96. Gangrene of the lung.
97. Asthma.
98. Emphysema, pulmonary.
99. *Other diseases of the respiratory apparatus (phthisis excepted).*

V. Diseases of the Digestive Apparatus.

100. Affections of the mouth and its adnexa.
101. Affections of the pharynx.
102. Affections of the œsophagus.
103. Ulcer of the stomach.
104. Other affections of the stomach (cancer excepted).
105. Diarrhœa and enteritis (under two years).
105a. Diarrhœa and enteritis, chronic.
106. Diarrhœa and enteritis (two years and over).
107. Parasites, intestinal.

V. Diseases of the Digestive Apparatus — Con.

108. Hernias and intestinal obstructions.
109. Other infections of the intestines.
109a. Diseases of the anus and fecal fistulas.
110. Icterus, grave.
111. Hydatid tumors of the liver.
112. Cirrhosis of the liver.
113. Biliary calculi.
114. Other affections of the liver.
115. Affections of the spleen.
116. Peritonitis, simple (puerperal excepted).
117. *Other affections of the digestive apparatus (cancer and tubercle excepted).*
118. Appendicitis and abscess of the iliac fossa.

VI. Diseases of the Genito-urinary Apparatus and its Adnexa.

119. Nephritis, acute.
120. Bright's disease.
121. Other diseases of the kidneys and their adnexa.
122. Calculi of the urinary tract.
123. Diseases of the bladder.
124. Diseases of the urethra, urinary abscess, etc.
125. Diseases of the prostate.
126. Non-venereal diseases of the male genital organs.
127. Metritis.
128. Hemorrhage, uterine, non-puerperal.
129. Tumor, uterine, non-cancerous.
130. Other diseases of the uterus.
131. Cysts and other tumors of the ovary.
132. Other diseases of the female genital organs.
133. *Diseases of the breast, non-puerperal (cancer excepted).*

VII. Puerperal State.

134. Accidents of pregnancy.
134a. Normal labor.
135. Hemorrhage, puerperal.
136. Other accidents of labor.
137. Septicæmia, puerperal.
138. Albuminuria and puerperal eclampsia.
139. Phlegmasia alba dolens, puerperal.
140. Other puerperal accidents—sudden death.
141. Puerperal diseases of the breast.

VIII. Diseases of the Skin and Cellular Tissue.

142. Gangrene.
143. Furuncle (carbuncle).
144. Phlegmon, warm abscess.
145. Other diseases of the skin and its adnexa.

Nosological Nomenclature — Concluded.

IX. Diseases of the Organs of Locomotion.

146. Affections of the bones (non-tuberculous).
147. Arthritis and other affections of the joints (tubercle and rheumatism excepted.)
148. Amputation.
149. Other affections of the organs of locomotion.

X. Malformations.

150. Malformations, congenital (still-births excepted).

XI. Early Infancy.

151. Congenital debility, icterus and sclerema.
152. Other diseases appertaining to infancy.
153. Lack of care.

XII. Old Age.

154. Senile debility.

XIII. Affections produced by External Causes.

155. Suicide by poison.
156. Suicide by asphyxia.
157. Suicide by hanging or strangulation.
158. Suicide by submersion.

XIII. Affections produced by External Causes — Con.

159. Suicide by firearms.
160. Suicide by cutting instruments.
161. Suicide by jumping from high places.
162. Suicide by crushing.
163. Other suicides.
164. Fractures.
165. Luxations.
166. Other accidental traumatisms.
167. Burns and scalds.
168. Burns by corrosive substances.
169. Insolation.
170. Freezing.
171. Electrical disturbances.
172. Accidental submersion.
173. Prostration.
173a. Inanition.
174. Absorption of deleterious gases (suicide excepted).
175. Other acute poisonings.
176. Other external violence.

XIV. Ill-defined Diseases.

177. Dropsy.
178. Sudden death.
179. Non-specified or ill-defined causes of death.